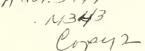
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Agricultural Marketing Service

Dairy Division

FMOS-269

July 1982

Washington, D.C.

STA/STA

Federal Milk Order Market Statistics for May 1982

Highlights

- Minimum Class I Price, \$14.60 Blend, \$13.27
- Producer Deliveries Up 2.2 Percent
- Producer Milk Used in Class I-Up 3.5 percent
- 40 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)-Down 3.2 Percent



Special This Issue

Producer Milk Marketed Under Federal Milk Orders by State of Origin

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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S -SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

q ايد ا		69 57 97 86 63		ا ایـ	_		70	7.7 65	.55			
per veight Blend	ars-	9.69 10.57 11.97 12.86 13.63	-	we 1 gh	198	!	13.	<u> </u>	13.5			
Prices per hundredweight ass I : Blend	-Dollars	59 40 88 77 69	1	hundredwelght: Blend	1982	rs-	က်ပ		13.39			
hur Clas		10.59 11.40 12.88 13.77 14.69		per hu I :	1981	Dollars-	4.63	4.76	1.77			
on				lass					61 14			
Class I utilization	Percent	53 52 46 46		Pri	1982	•			14.6			
	4			- 1	1981	ent	50	48 46	44			
t			[class 1 utilization	1982	Percent	7	വ വ	40			
deliveries n Class I : Percent : change l		0 . 0					4,	44	44			
deliv in Cla		1 1 1	1	vernes	: Percent :change 1		۳° ۰	2	-3.5			
lucer	lbs.	7000	• 		 	رمًا	•	•	•			
Proc L Tota	Bil. 1	41.1 41.0 41.0 41.0		Producer used in	Total	1. 1bs.	່ວ	3.6	3.4			
	ا2			Pro u		118						
ge eliv- per cer	ds	40 93 70 53		>	producer:	Pounds	,005	,064	2,175			
Average daily deliv eries per producer	Pounds	1,740 1,793 1,870 1,953 2,021		ries	pro	1	2 0	2 0	2 2			
d ₃				Average d deliveri	Total	lbs.						
s Percent ange 1/				▼		Mil.	241.5	247.6	259.9 264.2			
er ies Perco		4.8 1.7 5.5 5.0					σ.	m m	<i>۵</i> ۷۱			
Producer deliveries : P	•1			er ies	Percent change]		m	200	2.2			
de Total	. lbs.	77.9 78.1 79.4 84.0 88.0		Producer deliveries	••••	S.						
	811.			구 휭	Total	1. 1bs.	7.5	7.9	7.8			
ν,						811						
Average number of producers		122,755 119,326 116,447 117,518		Number	ot producers		120,460	9,776	119,472			
Av		2777		Nun.	proc		120		===			
r of		8 7 7 7	-	Number :	comp. kts. 2/		46	46 46	46 46			
Number of Markets		47 47 47 47 48	ā		: comp : mkts.	•• •• ••				•• ••		
Year	•• ••	1977 1978 1979 1980 1981		Year	and month		ç.			< بة	نه ه ِ	
Уе		<u> </u>		>	E	1	1982 Jan.	reb. Mar.	Apr. May	Jun Jul	Aug. Sept.	Oct.

13.61

13.47

14.73

14.66

46

44

-1.4

16.9

2,118

253.6

2.3

38.3

119,734

Dec. Year to

date 3/

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1981-82, and which have had no significant marketing area changes. Excludes Neosho Valley, Alabama-West Florida, and Southwestern Idaho-Eastern Oregon.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

k and ems 5/ ent			2.94	2.91	2.89	2.88	2.73 2.75 2.75 2.77	2.75
fluid milk and cream items 5/ Bercent	o de la	1	-	-	2	· ·	3.0	. 5
Total fluid milk and fluid cream items 5/Dispo-: Percent cition Change 6/-Rf	2. 10131	Mil. lbs.	42,287	42,249	42,276	42,100	3, 177 2, 908 3, 228 3, 085	12,398
			21.3	20.9	21.1	21.5	20.4 20.7 20.8 21.1	20.8
Cream items 4/ Dispo-: Percent	o paring		7/- 3	1.9	1.4	3.8	2.4 6.9 13.7 6.9	7.6
) ii Dispo-		Mil. lbs.	447	456	463	480	25 27 31 32	115
n :		Σ	10.8	10.8	10.8	10.8	0.01 10.9 8.01 8.01	10.9
Milk and cream mixtures po-: Percent	3		8/ <u>7</u>	1.0	2.2	3.0	- 2.2 3.3 4.3.3 8.3	2.3
Milk Dispo-		Mil. lbs.	401	405	415	426	27 26 29 29	110
t Bf		Σ	1.47	1.48	1.49	1.51	1.54 1.53 1.53	1.53
it and skim items 3/ Percent	lange of		4.5	4.5	5.1	3,3	 	1.0
Lowfat milk i	1	Mil. lbs.	14,613	15,274	16,097	16,590	1,378 1,273 1,424 1,350	5,426
nt Bf		Σ	3,33	3.32	3.32	3.31	3.30 3.30 3.29 3.29	3.30
Whole milk items 2/ - : Percent	o saligario		- 2.4	- 2.6	- 3.5	- 2.6	- 4.5 - 2.3 6	- 2.0
Wh i Dispo-	101318	Mil. lbs.	26,331	25,638	24,817	24,112	1,732 1,564 1,721 1,655	6,672
Number:	וומו עבר		47	47	47	48	46 46 46 46	1
Year : and :	1	••	: 8761	1979	1980	1981	1982 8/: Jan. Feb. Mar. May June July Rept. Oct. Nov.	to :

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Southwestern Idaho-Eastern Oregon.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

111 .:		88	82	~	33	7.	<u></u> ω
2/ Percent ange: 3/ : Bf		4.38	4.38	4.31	4.23	4.56 4.44 4.27	4.48
Total 2/ : Percoll: Change : 3/		φ	4.3	10.0	8.2	6.0 6.4 4.4	5.6
Total	Mil.	38,721	40,404	45,284	49,750	3,559 3,467 4,067 4,144	15,238
		.11	.12	.14	10 4	600000000000000000000000000000000000000	.08
y milk Percent nange: 3/ : B		12.9	6.5	31.6	16.3	22.22 22.92 12.0 9.8	15.8
		1	1	က			
Nonfat dry milk Percen Total :Change: 3/:	Mil.	6,553	6,127	8,081	9,455	773 766 853 910	3,302
se : ent : Bf.:		1.02	1,15	1.23	1.19	1.27	1.26
Cottage cheese : Percent otal :Change: : 3/ : B		- 9.7	10.2	12.6	- 5.0	- 5.0 - 7.3 - 7.3	- 3.3
Cotta	Mil.	3,983	3,899	4,099	4,018	246 258 301 285	1,091
ts : ent : Bf.		12.2	12.6	12.4	12.2	13.6 13.0 12.4 11.9	12.6
desserts Percent: Change:		9.	.2	1.0	1.3		.7
Frozen desserts : Percen Total :Change: : 3/:	Mil.	2,839	2,745	2,837	2,906	151 177 239 236	803
ent Bf.		3.78	3,74	3.74	3.72	3.87 3.79 3.77 3.70	3.78
Cheese : Percent : Change: : 3/ : E		8.9	10.4	12.5	10.9		4.8
Total	Mil.	18,035	20,166	22,723	25,302	1,852 1,762 2,069 2,113	7,795
nt		38.0 1	38.7 2	40.0 2	40.0	40.4 41.5 40.6 40.1	40.6
tter Percent Change: 3/:8		0.9	1.9	17.3	9.6	7.60 7.00 7.00	10.2
B _n		л 80	ا د		7	7	
Total	Mil.	1,198	1,156	1,315	1,437	148 131 137 137	553
: Num- : ber : of :		47	47	47	48	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Year and month	** ** ** *	: 8761	1979	: 0861	81	1982 4/: Teb. Aar. Apr. Aug. Sept. Doct.	ear to ate
> =		19.	19	198	1981	1982 Jan. Feb. Mar. Apr. Aug. Sept. Oct.	Year to date

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk

diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based

on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

	Bf.		2.67	2.64	2.60	2.57	2.52 2.51 2.49 2.49	2.50
	cent / j. 5/:		0.1	9		8		1.6
items	Percei Change 4/ al : Adj.			'			1 1 1 1 1	1
d milk	Cha Total		2	2	7	8	3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- 1.5
Total fluid milk items	es Adj. 5/	, <u>sq</u>	39,828	39,597	39,322	38,991	2,830 2,846 2,832 2,852 2,783	14,143
	Sales Total :	Mil. lbs.	39,716	39,621	39,436	39,007	2,971 2,719 3,008 2,880 2,759	14,337
-	Bf		1.48	1.48	1.49	1.51	1.55 1.54 1.53 1.53	1.54
1k items 3,			5.1	4.2	4.7	3,3	1.4	.2
and skim milk items	Perc Change 4, Total : Ad		4.7	4.5	4.7	3.3	- 1.4 2.3 2.0 1.6	4.
Lowfat a		Mil. lbs.	14,205	14,838	15,585	16,048	1,326 1,225 1,368 1,305 1,247	6,471
•	Bf.	Σ	3.34	3.33	3.32	3.32	3.31 3.30 3.29 3.29	3,30
items 2/	Percent Change 4/ al : Adj. 5/		- 3.5	- 3.2	- 4.0	- 3.5	1 1 1 1 1 2 3 4 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	- 3.1
Whole milk items 2	Chan		- 2.7	- 2.9	- 4.0	- 3.5	- 5.1 - 1.0 - 1.2 - 4.7	- 2.9
M	Sales	Mil. lbs.	25,511	24,784	23,852	22,960	1,645 1,494 1,640 1,575 1,512	7,866
	Number of mkts.		47	47	47	47	46 46 46 6	1
	Year : and : month :	•••••	1978	1979	1980	1981 6/:	1982 7/: Jan. Feb. Mar. Apr. June July Aug. Sept. Oct.	Year to : date :

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing

Data for areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

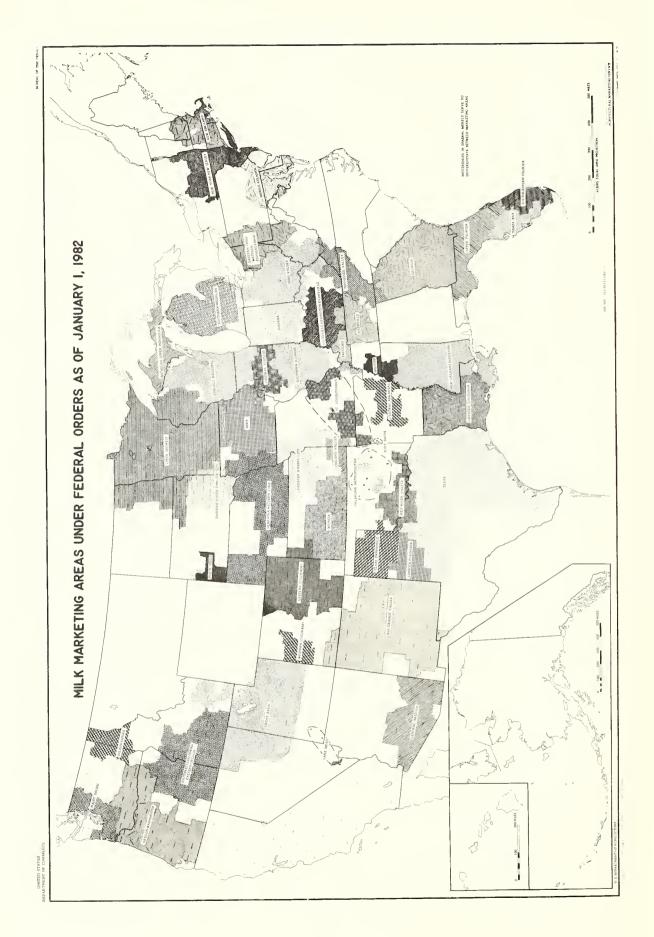
4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years.

1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-268, Apsummary.

See special article in FMOS-268, April 1982

Data Beginning in May also excludes Alabama-West Florida. 5/ Excludes Southwestern Idaho-Eastern Oregon. $\overline{7}/$ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. 'or the current month are estimated.



Federal milk order of the state		7.1.		1 2221				P : []		1 0001		
MORTH ATLANTIC 15.45 15.56 15.43 15.53 Tennessee Vailey 14.55 14.74 14 14 14 14 14 14 14		diff.	Jur 1982	198	<u> </u> =	6		diff.	Jun 1982	198	Ju 1982	1981
NORTH ATLANTIC NORTH ATLANTIC NORTH GENTRAL NORTH ATLANTIC NORTH GENTRAL NORTH ATLANTIC NORTH GENTRAL NO				1			1					
WORTH ATLANTIC 3.00 15.45 15.43 15.53 15.22 16.43 14.55 14.74 14 14.49 14 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.49 14.75 14.94 14.75 14.94 14.73 14.49 14.73 14.91 14.75 14.94 14.73 14.91 14.75 14.94 14.73 14.91 14.75 14.94 14.75 14.94 14.75 14.94 14.75 14.94 14.75 14.94 14.73 14.91 14.75 14.94 14.73 14.91 14.75 14.94 14.75 14.94 14.75 14.94 14.75 <	•••••			2	ars	• • •					ars	
Middle Atlantic 2.78 15.29 15.29 15.21 15.21 15.22 15.21 15.29 14.39 14 Middle Atlantic 2.78 15.29 15.29 15.21 15.21 15.21 15.21 15.21 14.39 14.38 14.48 14.38 14.48 14	NORTH ATLANTIC :	3.00	15.45	15.56	15.43	15.53 :::		2.10	5	.7	4.5	14.71
SUTTH ATLANTIC Georgia Landam Heat Fla. Georgia Bay Southeastern Florida: Georgia Bay Southeastern Georgia Georgia Bay Southeastern Georgia Bay Georgia Bay Southeastern Georgia Georgia Bay Georgia Bay Southeastern Georgia Georgia Bay Georgia Georg	<pre>New York-New Jersey : Middle Atlantic :</pre>	2.84 2.78	15.29	15.25 15.42	15.27 15.21	15.22 ::: 15.39 :::	Nashville Paducah	1.85	 د	4·ω.	14.28	14.46 14.31
Alabama-Mest Fla. 2.30 14.75 14.94 14.73 14.91 WEST SOUTH CENTRAL Arkansas 1.94 14.75 14.94 14.75 14.94 14.75 14.91 WEST SOUTH CENTRAL Arkansas 1.95 14.40 14.59 14.80 14.80 14.80 14.90 14.99 14.60 Flower Floridas 2.85 15.40 15.29 15.28 15.46 15.29 15.28 15.46 15.29 15.28 15.46 15.29 15.28 15.40 15.59 15.38 15.56 15.0klahoma Metrop. 1.98 14.40 14.65 14.89 14.80 14.	: SITMA ITA HTIIOS					••••	Memphis	1.94	က္	52	4.3	14.55
Alabama-West Fla.: 2.30 14.75 14.73 15.0 Central Arkansas 1.94 14.58 14.58 14 14.01 14.58 14.01 14.0	Georgia	2.30	14.75	14.94	4.7	•	WEST SOUTH CENTRAL					
## Southeastern Florida	Alabama-West Fla.	2.30	14.75	15.00	14.7	5	Central Arkansas	1.94	ش 2	rc, π	14.37	14.55
ida: 3.15 15.60 15.79 15.58 15.76 :: Red River Valley 2.25 14.70 14.89 14 14 15 15.60 15.79 15.58 15.76 :: Texas Panhandle 2.25 14.70 14.89 14 15 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.24 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.04 14.05 14.05 14.04 14.05 14.04 14.05 14.0	Tampa Bav	2,95	15.40	15.59	15.3	ກໍາ	Oklahoma Metrop.	96.	. 4.	ာ့ ဖ	. 4.	, 4
### FAST NORTH CENTRAL 1.35 13.80 13.99 13.78 13.96 13.78 13.96 14.77 14.96 14.89	Southeastern Florida:	3.15	15.60	15.79	15.5	5.7	>	N	9.	φ	9.	•
### Southern Michigan 1.35 13.80 13.99 13.78 13.96 14.87 15.06 14	••					••	anhandle	~	.7	φ	•	4.
Michigan Upper Pen. 1.35 13.89 13.78 13.96 :: Texas 2.32 14.77 14.96 14 Southern Michigan 1.60 14.05 14.29 14.73 14.21 :: Greater Louisiana 2.47 14.92 15.11 14 Southern Michigan 1.60 14.05 14.29 14.28 14.41 13.18 14.31 :: New Orleans-Miss. 2.85 15.30 15.49 15	EAST NORTH CENTRAL :					::	×	2.42	φ	•	ထ္	5.
Southern Michigan 1.00 14.02 14.24 14.03 14.21 11 Greater Louisiana 2.47 14.92 15.11 14 Eastern Ohio-W. Pa. 1.85 14.30 14.49 14.28 14.46 11 New Orleans-Miss. 2.85 15.30 15.49 15 Ohio Valley 1.70 14.15 14.34 14.13 14.31 14.41 14.23 14.41 11.31 14.31 14.41 14.23 14.41 11.31 14.31 14.41 14.23 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 11.31 14.41 14.33 14.41 14.33 14.41 11.31 14.	Michigan Upper Pen. :	1,35	13.80	13,99	3.7	13.96 ::	Texas	2.32	۲.	ڻ،	\ .	4،
Chicago Regional 1.53 13.98 14.17 13.96 14.14 14.31	Southern Michigan	9.5	14.05	14.24	4 2 0 0	.: 14.21	Greater Louisiana	2.4/	ۍ د		ۍ د	•
Undiang valley 1.70 14.10 14.25 14.10 15.30 14.15 14.39 14.11 11.10 15.30 14.75 14.94 14 Chicago Regional 1.26 13.71 13.96 14.14 14.18 14.14 14.10 14.45 14.64 14 Contral Illinois 13/ 1.53 13.98 14.17 13.96 14.14 15.00 14.45 14.64 14 Southern Illinois 13/ 1.53 13.98 14.17 13.96 14.14 15.00 14.35 14.50 13.95 14.14 15.00 14.35 14.50 13.95 14.14 15.00 14.38 14.15 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.31 14.30 14.99 14 Eastern South Dakota: 1.12 13.57 13.76 13.55 13.73 18 to Grande Valley 2.35 14.80 14.99 14 Black Hils 1.95 14.40 14.59 14.38 14.01 19.99 14.38 14.17 14.35 14.20 14.40 14.59 14 Greater Kansas City 1.74 14.19 14.38 14.17 14.35 19.0regon-Washington 1.95 14.40 14.59 14 St. Louis-Ozarks 1.60 14.05 14.24 14.03 14.21 11.10 14.38 14.41 11.10 14.28 14.	castern Unio-w. Fa. :	1,83	14.30	7 <	7.7	14.40	New Orleans-Miss.	68.7	ů.	4	'n	ဂိ
1.26 13.71 13.90 13.69 13.87 Eastern Colorado 2.30 14.75 14.94 14 14.03 13.82 14.00 14.45 14.64 14 14.03 13.82 14.00 14.45 14.64 14 14.03 13.89 14.17 13.96 14.14 15.00 14.35 14.54 14 14.05 14.17 13.96 14.14 15.00 14.35 14.54 14 14.05 14.14 14.15 14.14 14.55 13.75 13.75 13.75 13.75 13.75 13.75 13.75 13.75 13.75 13.75 13.75 13.75 14.95 14.91 14.95 14.90 14		1.70	13.98	7 7	- 0	14.31	MOHNTAIN					
1.39 13.84 14.03 13.82 14.00 14.45 14.64 14 14 13.98 14.17 13.96 14.14	Chicago Regional :	1.26	13,71	- ന	9	13.87		2,30	7	6	4.7	14.91
. : 3/ 1.53 13.98 14.17 13.96 14.14 :: SW. Idaho-E. Oregon: 1.50 13.95 13 14.31 14.31 :: Great Basin 1.90 14.35 14.54 14 14.51 14.34 14.13 14.31 :: Lake Mead 1.60 14.05 14.24 14 14.51 13.55 13.73 :: Rio Grande Valley 2.52 14.97 15.16 14 14.00 13.85 14.04 13.83 14.01 13.85 14.04 13.83 14.01 13.85 14.04 13.83 14.01 14.56 14.24 14.03 14.21 14.03 14.40 14.59 14 14.15 14.10 14.24 14.03 14.21 14.05 14.40 14.59 14.40 14.59 14.40 14.59 14.40 14.59 14.40 14.59 14.40 14.26 14.08 14.26 14.41 14.21 14.41 14.25 14.44 14.23 14.41 14.59 14.41 14.50 14.41 14.51 14.41 14.5	Central Illinois :	1,39	13.84	14.03	ω	14.00 ::	Western Colorado	2.00	4.	9	4.4	14.61
. 1.70 14.15 14.34 14.13 14.31 :: Great Basin 1.90 14.35 14.54 14 14 14 15 14.34 14.13 14.31 :: Central Arizona 1.60 14.05 14.24 14 13.85 14.04 13.83 14.01 :: Rio Grande Valley 2.35 14.80 14.99 14 14.00 14.59 14.40 14.59 14.40 14.59 14.40 14.59 14.56 :: PACIFIC 1.95 14.40 14.59 14.38 14.01 :: Puget Sound 1.85 14.04 13.83 14.01 :: Inland Empire 1.95 14.40 14.59 14 14.03 14.21 :: Inland Empire 1.95 14.40 14.59 14 14.21 14.24 14.03 14.21 :: Oregon-Washington 1.95 14.40 14.59 14 14.25 14.44 14.23 14.41 :: 1.80 14.25 14.44 14.23 14.41 :: 14.44 14.23 14.44 14.23 14.44 14.23 14.44 14.23	Southern Illinois :3/	1.53	13.98	14.17	6.	14.14 ::	SW. Idaho-E. Oregon:	_	6	1	3,9	14.11
:: Lake Mead : 1.60 14.05 14.24 14	LouisLexEvans. :	1.70	14.15	•	Γ.	14.31 ::	ŗ	_	٣,	5	4.3	14.51
1.12 13.57 13.76 13.55 13.73 Rio Grande Valley 2.35 14.97 15.16 14 1.40 13.85 14.04 13.83 14.01 1.95 14.40 14.59 14.38 14.56 1.40 13.85 14.04 13.83 14.01 1.40 13.85 14.04 13.83 14.01 1.40 14.05 14.24 14.03 14.21 1.50 14.05 14.24 14.03 14.21 1.60 14.05 14.24 14.03 14.21 1.60 14.05 14.24 14.03 14.21 1.60 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.25 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.41 1.80 14.25 14.44 14.23 14.44 1.80 14.25 14.44 14.23 14.44 1.80 14.25 14.44 14.23 14.44 1.80 14.25 14.44 1.80 14.25 14.44 1.80 14.25 14.44 1.80 14.25 14.44 1.80 14.25 14.44 1.80 14.25 1.80 14.25 1.80 14.25 1.80 14.25 1.80 14.25 1.80 14.25 1.80 14.25 1.80						•••	Lake Mead	1.60	0.0	2,	< ₹	14.21
a: 1.40 13.55 13.56 13.55 13.73 :: R10 Grande Valley : 2.35 14.80 14.99 14 a: 1.40 13.85 14.04 13.83 14.01 :: 1.95 14.40 14.59 14.38 14.01 :: 1.40 13.85 14.04 13.83 14.01 :: Puget Sound : 1.85 14.40 14.49 14 1.60 14.05 14.24 14.03 14.21 :: Inland Empire : 1.95 14.40 14.59 14 1.74 14.19 14.38 14.17 14.35 :: Oregon-Washington : 1.95 14.40 14.59 14 1.60 14.05 14.24 14.03 14.21 :: 1.60 14.25 14.44 14.23 14.41 :: 1.80 14.25 14.44 14.23 14.41 ::	MESI NUKIH CENIKAL :	,	((1		Central Arizona	76.2	ۍ د	_ (ى ئى	15.13
1.95	Upper Midwest Factorn Couth Dakota	7.12	13.5/	13./6	13.55	•	Kio Grande Valley	2.35	φ	ک	`.	14.96
1.40 13.85 14.04 13.83 14.01 :: Puget Sound	Black Hills ::	1,95	14.40	14.59	14.38		PACIFIC					
: 1.60 14.05 14.24 14.03 14.21 :: Inland Empire : 1.95 14.40 14.59 14 : 1.74 14.19 14.38 14.17 14.35 :: Oregon-Washington : 1.95 14.40 14.59 14 : 1.60 14.05 14.24 14.03 14.21 :: : 1.60 14.05 14.24 14.25 :: : 1.80 14.25 14.44 14.23 14.41 :: : : : : : : : : : : : : : : : : :	Iowa	1.40	13.85	14.04	13,83		Puget Sound	1.85	က	4.	2	•
: 1.74	NebrWestern Iowa :	1.60	14.05	14.24	14.03	•	Inland Empire	1.95	4.	.5	14.38	14.56
s : 1.60 14.05 14.24 14.03 14. :4/ 1.65 14.10 14.29 14.08 14. : 1.80 14.25 14.44 14.23 14.	Greater Kansas City :	1.74	14.19	14.38	14.17	•	Oregon-Washington :	1.95	٠.4	.5	c,	•
Valley :4/ 1.65 14.10 14.29 14.08 14. : 1.80 14.25 14.44 14.23 14.	 s	1.60	14.05	14.24	14.03	•						
***************************************	Valley	1.65	14.10	~, <	14.08	•						
	M ICII LA	00.1	67.41	į.	67.41	•						
	•											

^{1/} Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 18.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/

	••		PRICES PE	PER HUNDREDWEIGHT	I GHT		: DIFFERENTIAL	S PER 0-1	PERCENT
FEDERAL MILK ORDER	CLAS	1 88	, l	BLEND 2/	CLA	CLASS	1	BUTTERFAT	
MARKETING AREA			••			111	CLASS :		PRO-
	3 MAY	#AY	HAY 1982	: MAY	., .,	MAY		. III : III :	DUCER
			0	-DOLLARS	*****	****		CENTS	
	•••		1						
NORTH ATLANTIC	••								
	: 15.45	S	13.69	-	12-31				16.9
NEW YORK-NEW JERSEY 4/	: 15.29	15.28	·	,	~				16.9
MIDDLE ATLANTIC $\frac{5}{2}$: 15.23	S	91	1 /0	12.33				16.9
	: 15,32	15.41		7					16-9
SOUTH ATLANTIC	• ••								
	: 14.75	14.97	14.14	14.40	12.57	4.			16.9
HEST FL	: 14.75				12.53	12.43			
UPPER FLORIDA 9/	: 15,30	15.52	14.89	1	12.58				16.9
	: 15.40	S		15.22	12.58				16.9
	: 15.60	Š		-	~	$\frac{11}{}$ 6.58			
REGIONAL AVERAGE $32/$: 15.16	15.41	14.63	14.92					16.9
LACTURE DISTRIBUTION TO A REPORT OF THE PERSON TO A PERSON TO A REPORT OF THE PERSON TO A PERSON TO A PERSON TO A PERSON T	•• •								
MICHIGAN UPPER PENINSULA 12/ 13/	13.80	14.02	13.07	13.24	12.43		18.4	16.9	17.5
	: 14.05	14-27	13.	7	12.58	12.43			16.6
EAST. DHIO-WEST. PENNSYLVANIA 15/	: 14.30	4	16/12	$\frac{17}{1}$	\sim	12.43			16.9
	: 14.15	14.37		7, 7	N	12.43			16-9
	13.98	4	1 b /	1/1	~	12.43			16.9
	13.71	'n.		-	12.57	12.43			16.9
CENTRAL ILLINOIS 41/	13.84		13.17	-	12.57	12-43			16.9
JOHN TELINOIS EN TOUR PARTIES	14-15	• 4		-	12-51	12.43			16.9
REGIONAL AVERAGE	14.01	. 4	12	13.22					16.8
	•• •								
	: 13.57	13.79	12.64	12.84	12.57	4.			16.9
EASTERN SOUTH DAKOTA 24/	: 13.85			-	N	12-43			16.9
BLACK HILLS 25/	: 14.40	14.62		7	12.43		17.7	16.2	16.9
	: 13.85	14.07			12-57	12.43			16.9
¥	: 14.05	4		_	~	12.43			16.9
	: 14°19	₹.	16/	$\frac{17}{1}$	~	12.43			16.9
28, 29/		14.27		17/	12.57	12.43			16.9
NEOSHO VALLEY 30/		14.32	$\frac{16}{}$	1/1	2	12.43			16.9
	: 14.25	14-41	13.	13.36	12.57	12.43			16.9
REGIUNAL AVERAGE 32/	13.89	14.11	-	13.03					16-9

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/--CONTINUED

• '				TEN HONDALOME AUTO				ULT TERENTARES	TALS PER USE	LUCEN
FEDERAL MILK ORDER : MARKFIING AREA :	CLASS	SS I	•• ••	BLEND $2/$: CLASS	: CLASS	CLASS :	CLASS :	CLASS :	PRO-
	MAY 1982	: MAY	: HAY	: HAY	•• ••	MAY 1982	_	HAY		DUCER
				304 1 700				4 J	T Na J	
•			3	L L M N S					2	
CENTRAL	•	;			•					7
TENNESSEE VALLEY 33/	14.55	14-11	13.70	12 50	12.21					16.9
NASHVILLE	14.30	76-97	15.51	12.50	21	12.63				16.9
P AUULAH MINDUIS	14.19	16.41	13.05	14.36	12					16.9
REGIONAL AVERAGE		14.68	13.71	13.95	ŀ					16.9
S TENTRAL SENTENCE										
CENTRAL ARKANSAS 34/	14.39	14.61	13.96	14.05	12.57	12.43				16.9
	14.43	14.65	13.51	13.82	12					16.9
RED RIVER VALLEY 36/	14.65	14.87	14-49	14-15		12-43				16.9
TEXAS PANHANDLE $37/$	14.70	14.92	13.84	14.45	12					16.9
LUBBOCK-PLAINVIEW :	14.87	15.09	14.42	14.64	12					16.9
TEXAS 38/	14-77	14.99	13.99	14-30		12.43				16.9
	14-92	15.14	+	14.63	12					16-9
NEW ORLEANS-MISSISSIPPI 40/	15.30	15.52	4.	14.49	12	12.43				16.9
REGIONAL AVERAGE	14.79	15.02	13.99	14.28						16.9
and the state of t										
COLORADO	14.75	14.97	13.90	14-17	12.58		19.2	17.7	17.7	18.4
42/	14.45	14.67	13.92	14.15	12	12.43	17.7	17.7	17.7	17.7
SOUTHWESTERN IDAHO-EASTERN OREG 43/:	13.95		12.67		12					16.9
GREAT BASIN 44/	14.35	14.57	13.28	13.51	12		17.7	16.9	16.9	17.2
LAKE MEAD 45/	14.05	14.27	13.65	13.82	12		16.9	16.9	16.9	16.9
	14.97	15-19	13.75	14-04	12.57	12.43				16.9
RIO GRANDE VALLEY 4// BECTONAL AVEDAGE 22/	14.80	15-02	13.59	14-65	71					17.3
		•	,							
					•					
PUGET SOUND 48/	14-30	14.52	13.07	13-36					2,1	100
		14-62	13.23	13.60	71	12.43	1.81	10.9	16.9	17.1
ASHINGION SO/			13.28	•			1 - 1 1	10.9	1002	7 - 1 7
REGIONAL AVERAGE	14.35	14.58	13-17	13.46						0.11
45-MARKET AVERAGE 32/ 51/	14.60	14.78	13.27	13.48	12.42	12.43				16.9
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\										
ALL-MARKET AVERAGE	14.61	14.78	13.28	13.48	52/ 12.42	12.43				16.9

See footnotes on page 24.

TABLE 3-AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/

MARKETING AREA : 1982 : 1981 : CHANGE 1982 : 1981 : CHANGE 1982 1982	FEDERAL MILK ORDER		CLASS	S I PRICE	PER	HUNDREDWEI GHT	EI GHT	••	BL END	PR IC	E PER HU	NDREDI	HUNDREDME I GHT	
NORTH ATLANTIC 15.51 15.54 03 14.12 14.22 10	MARKETING AREA			••	186		HANGE 1982		286	••	1981	00	1	60
NORTH ATLANTIC NUME FORCARD NUME FORCARD NUME FORCARD NUME AND FORCARD NUME FORCARD NUMB FORCA		••		••	••		7	••		••		••	7	181
NORTH ATLANTC 15-51 15-54 03 14-12 14-22		••												
NORTH ATLANTIC NORTH ATLANTIC NEW FORCAME NEW FORCAME NEW FORCAME NEW FORCAME SOUTH ATLANTIC SOUTH ATLA		•• •					3	OULARS						
Hear forecasts 15.55 15.55 15.56 15.57 15.57 15.57 15.55 15.	NORTH ATLANTIC	• ••												
NEW JORK-NEW JERSEY 15-35 15-23 11-55 13-55	NEW ENGLAND	••	15.51		5.5	'		14	1.12		• 2			
SOUTH AT LANTIC 15.29 15.40 11 13.76 13.97	NEW YORK-NEW JERSEY	••	15,35		5.2		-12	13	8.59		3.5		90	
SOUTH ATLANTIC SOUTH ATLANTIC SOUTH ATLANTIC GENERAL MEST FLORIDA 14.75 GENERAL MEST FLORIDA 15.36 15.36 15.47 15.47 15.47 15.47 15.47 15.40 15.47 15.40 15.47 15.40 16.40 1	MIDDLE ATLANTIC	••	15.29		5.4	1		13	3-76		3.9			
SOUTH ATLANTIC 14,81 14,92 11 14,18 14,34 41 14,29 14,18 14,34 41 14,29 15,11 41 14,29 15,11 41 14,29 15,11 41 14,29 15,11 41 14,29 15,11 41 15,06 15,28 41 15,06 15,28 41 15,06 15,28 41 15,06 15,28 41 15,06 15,29 15,12 15,20 15	REGIONAL AVERAGE	••	15-38	•	5.3		-02	13	3.76		8			
SQUTHER MICHIGAL EAST NORTH CENTRAL EAST NORTH CENTRAL MICHIGAN UPER FRONTON EAST NORTH CENTRAL MICHIGAN UPER REJUGNED EAST NORTH CENTRAL MICHIGAN		**												
	SOUTH ATLANTIC	••												
ALABARA-WEST FLORIDA 19.475 19.475 19.429 19.11 19.29 19.11 19.29 19.11 19.29 19.21 19.20 1	GEORGIA	••			4.9	1		14			14-34		•	
15-50 15-5	ALABAMA-MEST FLORIDA	**						14	1.29					
Table Bay 15.66 15.57 - 11 15.06 15.28 - 15.50 15.28 - 15.50 15.55 - 15.55	UPPER FLORIDA	•0			S	1	•	14	92		5.1			
SOUTHEASTER FLORIDA EAST CONTRIBLE AVERAGE EAST CHORN LEAR NATIONAL AVERAGE EAST CHOUST CENTRAL EAST CHORN LEAR NATIONAL AVERAGE EAST CHOUST CENTRAL EAST CHORN LEAR NATIONAL AVERAGE EAST CHORN LAND LAND LAND LAND LAND LAND LAND LAN	TAMPA BAY	••			S	1	•	15	90°		15.28			
EAST NORTH CENTRAL EAST NORTH CENTRAL MICHIGAN UPPER PENINSULA 1 13.86 MICHIGAN UPPER PENINSULA 1 14.22 MICHIGAN UPPER PENINSULA 1 14.30 MICHIGAN 1 14.30 MICHIGAN 1 13.30 MICHIGAN 1 14.30 MICHIGAN 1 13.30 MICHIGAN 1 14.30 MICHIGAN 1 13.30 MICHIGAN 1 14.30 MICHIGAN 1 14.40 MICHIGAN MICHIG	SOUTHEASTERN FLORIDA	••			20	,		16	5-32		15.52			
EAST NORTH CENTRAL HICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN MEST COLISYILLE—LEXINGTON—EVANSVILLE HEST COLISYILLE—LEXINGTON—EVANSVILLE SOUTHERN MICHIGAN SOUTHERN MICHIGAN MEST COLISYILLE—LEXINGTON—EVANSVILLE HEST COLISYILLE—LEXINGTON HEST COLISYILLE—LEXINGTON HEST COLISYILLE—LEXINGTON HEST COLISYILLE—LEXINGTON HEST COLISYILLE HEST COLISYILLE HEST COLISYILLE HEST COLISYILLE	REGIONAL AVERAGE 2/	••		•	S	1	•	14	0.4		14.92			
REST NORTH CENTRAL 13.86 13.97 - 11 13.25 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.43 13.41 13.32 13.43 13.45		••												
MICHIGAN UPPER PENINSULA 13.86 13.97 - 11 13.25 13.35 - 13.45 13.45	EAST NORTH CENTRAL	••												
SOUTHERN NICHIGAN ESTIMATED TO THE STATE TO THE STATE TO THE STATE TO STATE THE STATE THE STATE THE STATE THE STATE THE STATE	MICHIGAN UPPER PENINSULA	••		,	3,	1	•	13	N		13.35			
EAST- OHIO-WEST. PENNSYLVANIA : 14.36	SOUTHERN MICHIGAN	••	14.11		4.	1	- 111	13	N		ന			
OHIO VALLEY : 14,21 14,32 - 11 13.41 13.57	EAST. OHIO-MEST. PENNSYLVANIA	••	14.36		4.	1		E	m		ന			
INDIANA	OHIO VALLEY	••	14.21		4	1			4.		3.5			
CHICAGO REGIONAL CHICAGO REGIONAL CENTRAL ILLINOIS : 13.90 14.0111 13.40 13.40 13.6011 13.6011 13.61 13.67 13.67 14.1511 13.31 13.67 13.67 LOUISVILLE—LEXINGTON—EVANSVILLE : 14.07 REGIONAL AVERAGE WEST NORTH CENTRAL UPPER MIDNEST EASTERN SOUTH DAKOTA : 13.91 14.02 REGIONAL AVERAGE REGIONAL AVERAGE EASTERN SOUTH DAKOTA : 13.91 14.0211 13.06 13.2511 13.05 13.2511 13.05 13.2511 13.05 13.2511 13.25 -		••	14.04		4	1			3		3.5			
TON-EVANSVILLE : 14.04 14.01 11 13.40 13.60		••	13.77		30	,		12	0		3.1			
TON-EVANSVILLE : 14.04 14.15 11 13.55 13.67 11 13.31 13.42 11 13.31 13.42 11 13.01 13.34 11 13.01 13.34 11 13.08 13.32 11 13.08 13.32 11 13.08 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.05 13.22 11 13.25 13.44 11 13.25 13.45 11 13.25 13.45 11 13.25 13.47 11 13.25 13.47 12 13.08 12	CENTRAL 11 INDIA	**	13.90		4			1 ***	4		2			
TON-EVANSVILLE : 14-21	SOUTHERN ILLINOIS	••	14-04		4	'		E	2		9			
OTA : 14.07 14.1811 13.15 13.34 13.63 13.7411 12.70 12.88 13.91 14.0211 13.08 13.32 10MA : 14.11 14.2211 13.05 13.22 14.2211 13.25 13.44 14.2711 13.05 13.22 14.2711 13.05 13.25 13.45 2/ : 14.31 14.2711 13.25 13.44 14.2711 13.25 13.44 14.2711 13.25 13.44 14.2711 13.08 13.45	LOUISVILLE-LEXINGTON-EVANSVILLE	••	14.21		4.3	1	•		6		1			
13.63 13.74 11 12.70 12.88 11 13.91 14.02 11 13.08 13.32 11 10MA : 14.46 14.57 11 13.05 13.22 11 10MA : 14.11 14.22 11 13.09 13.23 11 TY : 14.25 14.22 11 13.25 13.42 11 14.27 : 14.31 14.27 11 13.25 13.44 11 2 / : 14.91 14.06 12 12.90 13.08 12	REGIONAL AVERAGE	••			4.1	1	•		7					
OTA : 13.63 13.7411 12.70 12.88		••												
DAKOTA : 13.63 13.7411 12.70 12.88 13.91 14.0211 13.08 13.32 ERN IOWA : 14.46 14.0211 13.05 13.22 S. CITY : 14.25 14.3611 13.25 13.45 RKS : 14.31 14.2711 13.25 13.44 AGE 2/ : 13.94 14.0612 12.90 13.08	MEST NORTH CENTRAL	••	,		1								,	
13.91	UPPER MIDNEST	••			9	1	- 11	12	-					
STERN IOWA : 14.66 14.57 11 13.76 13.81 SAS CITY	EASTERN SOUTH DAKOTA	••		•	4.	1		E1	80 - 1					
: 13.91 14.02 11 13.05 13.22 - : 14.11 14.22 11 13.25 13.42 - : 14.25 14.26 11 13.25 13.42 - : 14.11 14.27 11 13.21 13.44 - : 14.31 14.42 11 13.75 13.47 - : 13.94 14.06 12 12.90 13.08 -	BLACK HILLS	••			4.	,			1.76					
: 14.11 14.22 11 13.09 13.23 - : 14.25 14.36 11 13.25 13.42 - : 14.11 14.27 11 13.21 13.44 - : 14.31 14.42 11 13.75 13.47 : 13.94 14.06 12 12.90 13.08 -	IONA	••		. ~	4.	•			1.05					
ITY : 14,25	NEBRÁSKA-WESTERN IOMA	••		. ¬	+	'		13	60*1					
2/ : 14°11 14°22 - °11 13°21 13°44 - 13°25 : 14°31 14°57 - °11 13°75 13°47 - °12 13°94 14°06 - °12 12°90 13°08 -	GREATER KANSAS CITY	••			4.	1			N		3.			
2/ : 14.31	ST. LOUIS-OZARKS	••		•	4.2	1			•2		8			
AGE 2/ : 14.31 14.4211 13.75 13.47 .2 13.94 14.0612 12.90 13.081	NEOSHO VALLEY	••			4.2						3			
AVERAGE 2/ : 13.94 14.0612 12.90 13.081	ATHUE	• •			4-4	1		13	1.75		-		0	
MYENNOE -/ 13-00 13-00 -1	AVEDACE	•			7						, ,		-	
	AV CRAGE	•		•	•			71	06.		0		•	

TABLE 3--AVERAGE FEDERAL MILK DRDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/--CON-

FEDERAL MILK ORDER	: CLASS I	PRICE PER	HUNDREDWEIGHT :		BLEND PRICE PER HUNDREDMEIGHT	EDWEIGHT
MARKETING AREA	1982	1861	CHANGE 1982 :	1982	1981	CHANGE 1982 OVER 1981
	•					
	** **		DOLLARS	ARS		
					•	
TENNESSEE VALLEY	: 14.61	14.72	11	13.87	14.09	22
NASHVILLE	: 14-36	14.47	11	13-47	m	01
PADUCAH	: 14.21	14.32	11	13.73.	13.85	12
MEMPHIS	: 14-45	14.56	11	14.06	4.3	- •25
REGIONAL AVERAGE	: 14.51	14.62	11	13.79	13.94	15
MEST SOUTH CENTRAL	•• ••					
CENTERS ADEANCE	14.45	14.56		14-01	14-09	90-
OKI AHOMA METROPOLITAN		9	- 11	13.68	. W	
RED RIVER VALLEY		14.82	- 10	14-19	4.3	71
TEXAS PANHANDLE	: 14.76	4	11	14-17	14.53	36
LUBBOCK-PLA INVI EW	: 14.93	15.04	11	14.59	14.76	17
TEXAS	= 14.83	14.94	11	14.14	14.32	18
GREATER LOUISIANA	: 14-98	15.09	11	14.53	14.60	07
NEW ORLEANS-MISSISSIPPI	: 15.36	15.47	11	14.33	14.44	11
REGIONAL AVERAGE	: 14.85	14.97	12	14.13	14.30	17
NI THE NICE OF	•• ••					
EASTERN COLDRADO	14.81	14.92	11	14.07	14.24	17
WESTERN COLORADO	: 14.51	14.62	11	14.25	<u></u>	13
SOUTHWESTERN IDAHO-EASTERN OREGON	: 14.01			12.76		
GREAT BASIN	: 14-41	14.52	- •11	13.50	13-64	14
LAKE MEAD	: 14.11	14-22	11	13.75	13.88	13
CENTRAL ARIZONA	: 15.03	15-14	11	13.88	14.13	25
_	8	6-4	11	4.	14-30	16
REGIONAL AVERAGE $\frac{2}{2}$: 14.75	14.86	11	13.87	14.06	19
PACIFIC	• ••					
PUGET SOUND		14.47	11	13.21	ന	
INLAND EMPIRE	: 14.46	14.57	11	3	13.63	26
OREGON-MASHINGTON		14.57	11	13.43	m	
REGIONAL AVERAGE	14.41	14.52	- •11	13•31	13.52	21
45-MARKET AVERAGE $\frac{2}{3}$	14.66	14.73	100 -	13.47	13.61	14
ALL-MARKET AVERAGE	14.66	14.73	- •07	13.47	13.61	14

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported.
2/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential.
3/ Excludes Fort Smith. Fewer than three handlers.

CONTINUED

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MAY

		OFFICE	20 0	•	-	TOTAL	OBOUTE D			1	TTEDEA	DUTTEDEAT CONTENT	1.	AVED	ACE	A 11 A
	• •			• •	•		ME PRODUCE					2010		A C	AVERAGE DAIL!	ALL
FEDERAL MILK ORDER			J	• ••		7	2141				DELI	DEL IVERIES	• ••	2	PRODUCE	ERCA
MARKETING AREA	••	••	U			••		ļ	Ш						••	
	: MAY	12	FROM	" " E _	MAY 1982	•• ••	MAY 1981		FROM	** **	MAY 1982	: MAY	31 ::	MAY 1982	•• ••	MAY 1981
	••	**	198	31 :		••			1981	••		••		'	••	
	** **				1,00	,000 LBS	\$	PER	PERCENT		PER	PERCENT		-1	POUNDS	s
NOBTH ATLANTIC	.,															
NEW ENGLAND	5.69	086.9		35-	475,147		461,778		2.9		3.60	3.62	•	2,196		2,123
NEW YORK-NEW JERSEY	: 17,412	112	2.	46-	ထ	-	030,218		8		3.58	3.61		1,924		1,882
MIDDLE ATLANTIC	: 7,218	81:	2	-85	543,407		538,330		6.		3.54	3-62	•	2,429		2,323
REGIONAL AVERAGE OR TOTAL	: 31,610	210	S	39-	2,057,160	2	030,326		1•3		3.57	3.61				
SOUTH ATLANTIC	,															
GEORGIA	: 1,6	1,664	4	461	161,066		133,375	2	0.8		3.52	3.54		3,122		3,576
ALABAMA-WEST FLORIDA	: 1°(1,071			90,354						3.48			2,721		
UPPER FLORIDA	••	138		٦	42,619		42,753		-3-		3.47	3.37		10,355		9,655
TAMPA BAY	••	233		4	90,874		86,052		5.6		3.45	3.36	٠.	12,236	_	12,059
ERN FLORIDA	**	200	1	135	68,587		67,431		1.7		3.40	3.27	_	11,255	וייו	4 ,005
REGIONAL AVERAGE OR TOTAL 1/	2,	235	3	94	363,146		329,611	7	0.2		3.47	3.45	•			
	•• (
MAST MORIN CENTRAL	•			ι								,				
CONTINUE NECTAL PERINOUS		101		۱,	00%48		40 L 20 A		200		3.00	3.00		19194		16170
SCOTTLERA MICHEGAN		0,000	•	-10	4136440		4020110		1.0%		0000	000	٠.	20000		10047
DETO VALLEY	0 4	60103		-07	204 740		207 9416		1.5		2000	3 41		1,007		16041
UNIO VALLET		0 0	- č	1 -	K+1 0+07		*614707		• 6		20.00	0.0	.	1 000		1 9000
INDIANA	2, 2,8350	2,830	7 0	- 4	٠ ,	•			17.6		3.08	0 • 00	•	1,000		2 00.5
CARTAGE TECACIONE		770	0	200		1	000101	•			1000	0000		10047		21047
CENTRAL LELINOIS	•	1.248		748	014661		84.489	1	200		2000	2000	- 4	1.846		1.901
COURSY ILL E-LEX INGTON-EVANSY ILLE		2,005	=	8	104 308		6		4.7-		3.53	3.61		S CO		1,663
REGIONAL AVERAGE OR TOTAL	4	91:	=	31	79,	2,	528,63		2.0		3.60	3.63	•			,
MEST NORTH CENTRAL	•• ••															
UPPER MIDWEST	: 15,703	703	3	532	894,597		869,794		2.9		3.65	3.64		1,838		1,849
EASTERN SOUTH DAKOTA	••	503	•	46	32,152		27,160	~	8.4		3.56	3.55		2,062		2,090
BLACK HILLS	••	75		5-	6,162		6,702		8-1-		3.60	3.4	_	2,650		2,808
IOWA	3.8	3,805	1	-06	223,492		240,189		7.00		3.62	3.64		1,913		1,958
NEBRASKA-WESTERN IOMA	: 1,6	1,865	5	51	117,282		115,504		1.5		3.55	3-56		2,152		2,334
GREATER KANSAS CITY	: 1,	1,575	7	218	88,454		86,065		2.8		3.48	3.5	_	2,036		2,104
ST. LOUIS-DZARKS	. 3	3,193	1	23	195,086		192,264		1.5		3.44	3.52	•	1,971		2,020
NEOSHO VALLEY	••						=					3.5	_			2,051
WICHITA	••	317	2	216-	23,647		39,438	4	0		3.52	3.56		2,445		
REGIONAL AVERAGE OR TOTAL $1/$: 27,036	36	7	762	1,580,872	-	,577,116		•2		3.60	3.61	_			

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MAY--CONTINUED

FEDERAL MILK ORDER	PROOF	JCE	•• ••	OELIVERIES			OF PRODUCER :		DELIVERY PER PRODUCER
MARKETING AREA		3	••		CHANGE				
	: MAY : 1982	FROM MAY	: MAY : 1982	: MAY : 1981	: FROM : : MAY ::	MAY 1982	: MAY : : 1981 :	MAY 1982	: MAY : 1981 :
			1,000	00 LBS.	PERCENT	PERCENT	CENT	P0	POUNDS
	••								
		Č	•	-	u	6	c c		-
JENNESSEE VALLEY	87641	227-	020349 -	7/16171	16.8-	3.67	3.58	1,793	1.676
DANICAH		0				3.55	3064	1.865	1.888
		-!!!		29.047	18.9-	30.48	3.52	2.808	2-430
REGIONAL AVERAGE OR TOTAL	e.	251-	2	212,444	3.5-	3.51	3-58	•	
HEST CHILD CENTRAL	•• ••								
	191	103-	- 40,068	42,841	6.5-	3.35	3.42	2,157	2,177
	1,587	137	7	90,935	20.1	3.44	3.49	2,338	2,439
RED RIVER VALLEY 3/				3,981			3.53		2,305
S PANHANDLE	82	41	-		33.1	3.44	3.42	7,378	8,05
LU880CK-PLAINVIEW	34	2		6 ° 044	1.4	3.47	.5	8,403	6,753
TEXAS	: 3,123	215	m	332,620	9.2	3-44		3,751	3,690
GREATER LOUISIANA	. 624	7	48	46%	1.6	3.51	3.55	2,526	2,507
ANS-MISSISS I	: 1,578	121-	966	116,	14.2-	3.44		2,044	
REGIONAL AVERAGE OR TOTAL	7,847	25	680,389	651,550	4.4	3.44	3.47		
MOUNTAIN									
FASTERN COLORADO	704	23	- 81,845	78,924	3.7	3.53	4.	3,750	3,50
WESTERN COLORADO	: 72	27	8	ထ	5.4	3.48	3.49	3,910	5,938
SOUTHWESTERN IDAHO-EASTERN DREGON	345		51,564			3.50		4,821	
GREAT BASIN	: 657	7		85,822	2.5	3.44	3.41	4,318	4,22
LAKE MEAD	33	m		7	1.1	3-34	3.31	13,187	11,959
CENTRAL ARIZONA	991 :	4	103,	98,192	5.2	3.54	.5	0	20,236
		•	85	43,7	6.9	3.47		13,163	12,73
REGIONAL AVERAGE OR TOTAL 1/	1,750		342,158	328,351	4.2	3.49	4		
PACIFIC		•		777 761	u o	c c	6	5.227	4.024
FUGET SUUND	7	7	7	011017	0.0	000	0000	10000	7117
INLAND EMPIRE		27		35	16.0	3.48	3.43	4,006	3,761
ORE GON-WASH INGT ON	+ 46 :	11		143,	4.9	3.60	3.61	5,132	4,984
REGIONAL AVERAGE OR TOTAL	2,431	4.5	(1)		7.8	3.54	3.55		
46-MARKET AVERAGE 1/	: 119,407	193	8,190,514	8,013,018	2.2	3.56	3,59	2,213	2,179
ALL-MARKET AVERAGE OR TOTAL		001	6 222	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	2 50	2 2 2	400	2.170

1/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which data were administratively confidential.

 $\frac{2}{3}$ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER PRODUCER DELIVERIES OF MADERS, BY MARKETING AREA, MAY, WITH COMPARISONS

MAKKELIND AKKA MAKKAHANIC MAKKELIND AKKA MAKKAHANIC MAKAHANIC MAKA	FEDERAL MILK ORDER		ODUCER	2	SS I CHANGE	CLA	,	ROSS CLAS	I USE CHANGE
EV 12.24,359 124,892 4.5 47.2 36.7 34,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0 36.7 36.7 36.7 374,596 1.0	MARKETING AREA	•• ••	MAY 1982 :	MAY 1981	HAY 1981	MAY 1982 :	A ₹	#AY 1982 :	FRUM MAY 1981
NORTH ATLANTIC 14		•• •• •	1,000 PO	UNDS	PERCENT	-PERC	ENT-	1,000 POUNDS	PERCENT
NUME MICKAND NU	NORTH ATLANTIC	• ••							
NEW TORK-WEM JESSY	NEW ENGLAND	••	224,359	234,892	4-5-	47-2	50.9	226,763	3.6-
## HIDDLE ATLANTIC RECIDIAL AVERAGE OR TOTAL ## HIDDLE ATLANTIC RECIDIAL AVERAGE OR TOTAL ## HIDDLE ATLANTIC ## HILLS ## HIDLLE ATLANTIC #	NEW YORK-NEW JERSEY	••	374,596	378,469	1.0-	36.1	36.7	374,596	1.0-
RECIONAL AVERAGE OR TOTAL RECIONAL AVERAGE OR T	MIDDLE ATLANTIC	••	222,780	237,434	6.2-	41.0	44-1	240,881	-9.4
SOUTH ATLANTIC GEORGIA ALABAMA-WEST FLORIDA ALABAMA-WENT FLORIDA ALABAMA-WEST FLORIDA ALABAMA-WEST FLORIDA ALABAMA-WENT FLORIDA ALABAMA-WEST FLORIDA ALABAM	REGIONAL AVERAGE OR TOTAL	•• •	821, 735	850,795	3.4-	39.9	41.9		
Characteristic Char	SOUTH ATLANTIC	•• ••							
ALABAMA-HEST FLORIDA 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	GEORGIA	••	116,274	9.75	9	72.2	4	117,082	16.0
UPPER PLONIDA 19,028 15,739 11-4 14-6 14-6 14-6 15-6 15-6 15-6 15-6 15-6 15-6 15-6 15	ALABAMA-WEST FLORIDA	••	72,171			79.9		73,865	
TAMPA BAY REGIONAL AVERAGE OR TOTAL 1	UPPER FLORIDA	••	36,028	35,539	1.4	84.5	83.1	38,462	1.0
SOUTHEASTERN FLORIDA REGIONAL AVERAGE OR TOTAL 1/1 : 284,433 267,736 6.2 78.5 87.9 61.545 REGIONAL AVERAGE OR TOTAL 1/1 : 284,433 267,736 6.2 78.5 81.2 61.545 REGIONAL AVERAGE OR TOTAL 1/1 : 284,433 2.002 4.0 52.6 48.1 2.315 SOUTHERN HICHIGAN RICHIGAN UPPER FRAINSULA SOUTHERN HICHIGAN RICHIGAN UPPER FRAINSULA SOUTHERN HICHIGAN REGIONAL AVERAGE OR TOTAL B87,283 64,037 SOUTHERN HICHIGAN RESTERN SOUTH DAWNOTA SOUTHERN HICHIGAN REGIONAL AVERAGE OR TOTAL SOUTHERN HICHIGAN SOUTHERN HICHIGAN REGIONAL AVERAGE OR TOTAL SOUTHERN HICHIGAN SOUTH DAWNOTA SOUTHERN HICHIGAN SOU	TAMPA BAY	••	74,170	7 Po 148	1.4	81.6	85.0	79,539	1.8
EAST NORTH CENTRAL EAST NORTH CENTRAL ISSUED AND TOTAL 1/12,033 EAST NORTH CENTRAL ISSUED AND TOTAL 1/12,003 EAST NORTH CENTRAL ISSUED AND TOTAL 1/12,003 EAST NORTH CENTRAL ISSUED AND TOTAL 1/12,003 INDIANA I		••	57,961	59,291	2-2-	84.5	87.9	61,545	2.1-
HICHIGAN UPPER PENINSULA EAST NORTH CENTRAL HICHIGAN UPPER PENINSULA EAST NORTH CENTRAL HICHIGAN UPPER PENINSULA EAST NOTH CENTRAL HICHIGAN UPPER PENINSULA EAST NOTH CENTRAL HICHIGAN UPPER PENINSULA EAST NOTH CENTRAL HIGHTA HICHIGAN EAST NOTH CENTRAL HIGHTA HICHIGAN EAST NOTH CENTRAL HIGHTA HICHIGAN HIGHTA HICHIGAN EAST NOTH CENTRAL HIGHTA H		••	3		6.2		81.2		
HICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN HICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN HICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN HICHIGAN	FAST NORTH CENTRAL	•• ••							
SOUTHERN MICHIGAN SOUTHERN MIC	MICHIGAN UPPER PENINSULA	•••	2,083	2,002	4.0		48.1	2,315	1.
EAST OHIGHENSYLVANIA : 150,804 158,990 5-1- 47-3 50-5 151,859 148,689 OHIG WALLEY	SOUTHERN MICHIGAN	••	158,807	173,557	8.5-	38.4	42.8	158,836	8 • 7-
OHIO VALLEY HOIDANA	EAST. OHIO-WEST. PENNSYLVANIA	••	150,804	158,990	5-1-	47.3	50.5	151,859	4.5
Indiana		••	147,515	155,280	5.0-	51.8	54.9	148,689	-0-9
CHICAGO REGIONAL CHICAGO CHICAGO REGIONAL CHICAGO CHI		••	91,904	105,320	12.7-	58 .0	9.09	92,188	13.0-
10		••	236,655	244,897	3.4-	19.6	21.5	(1)	3.4-
TON-EVANSVILLE : \$2.451	CENTRAL ILLINDIS	••	6,282	9,189	_	46.8	61.6	6,603	31.0-
TON-EVANSVILLE : 50,782 53,174 4.5- 48.7 48.6 51,710 OR TOTAL : 887,283 949,785 6.6- 34.4 37.6 : 113,733 120,195 5.4- 12.7 13.8 113,743 OTA : 10,248 10,474 2.2- 31.9 38.6 10,268 3,742 4,014 6.8- 60.7 59.9 3,751 IOWA : 41,516 42,887 3.2- 35.4 37.1 41,768 TY : 88,568 91,769 3.5- 45.4 41.4 34,845 OR TOTAL 1/ : 365,715 384,702 4.9- 23.1 24.4	SOUTHERN ILLINOIS	••	42,451	47,376	\circ	55.0	56-1	440047	12.1-
OR TOTAL 113,733 120,195 5.4- 12.7 13.8 113 01A 10,248 10,474 2.2- 31.9 38.6 10,474 4.014 6.8- 60.7 59.9 3 3,742 4,014 6.8- 60.7 59.9 3 3,742 4,014 6.8- 60.7 59.9 3 3,742 4,014 6.8- 60.7 59.9 3 3,742 4,014 5,014 1,014 1,014 1,015 11,014 1,015 11,015 11,015 11,017 11,	LOUI SVILLE-LEX INGTON-EVANSVILLE	••	50,782	53,	4.5-	48.7	48.6	51,710	3.7-
01A : 113,733 120,195 5.4- 12.7 13.8 113 10A : 10,248 10,474 2.2- 31.9 38.6 10 58,053 64,031 9.3- 26.0 26.7 59.9 3 10MA : 41,516 42,887 3.2- 35.4 37.1 41 TY : 88,568 91,769 3.5- 45.4 41.4 34 OR TOTAL 1/ : 15,012 15,667 4.9- 23.1 24.4	REGIONAL AVERAGE OR TOTAL	•• (887,283	49,78		34.4	37.6		
OTA : 113,733 120,195 5.4- 12.7 13.8 112 10,248 10,474 2.2- 31.9 38.6 10 58,053 64,031 9.3- 26.0 26.7 59.9 3 10MA : 41,516 42,887 3.2- 35.4 37.1 41.4 34.843 35.665 2.3- 39.4 47.7 93 1 88,568 91,769 3.5- 45.4 47.7 93 1 15,012 15,667 4.2- 63.5 39.7 14	WEST NORTH CENTRAL	••							
DAKOTA : 10°248 10°474 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°17 2°2- 31°9 38°6 10°27 2°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 31°2- 41°4 3°2- 41°4	UPPER MIDWEST	••	3,73	120,195	5.4-	12.7	13.8	113,743	5.5-
: 3,742 4,014 6.8- 60.7 59.9 3 : 58,053 64,031 9.3- 26.0 26.7 56 : 41,516 42,887 3.2- 35.4 37.1 41 : 34,843 35,665 2.3- 39.4 41.4 34 : 88,568 91,769 3.5- 45.4 47.7 92 : 15,012 15,667 4.2- 63.5 39.7 14 : 365,715 384,702 4.9- 23.1 24.4	EASTERN SOUTH DAKOTA	••	0,24	10,474	2-2-	31.9	38.6	10,268	2.2-
: 58,053 64,031 90.3- 26.0 26.7 56 : 41,516 42,887 3.2- 35.4 37.1 41 : 34,843 35,665 2.3- 39.4 41.4 34 : 88,568 91,769 3.5- 45.4 47.7 92 : 15,012 15,667 4.2- 63.5 38.3 14 OTAL : 365,715 384,702 4.9- 23.1 24.4	BLACK HILLS	••	3,74	4,014	6.8-	60.7	59.9	3,751	-1-9
: 41,516 42,887 3.2- 35.4 37.1 41 : 34,843 35,665 2.3- 39.4 41.4 34 : 88,568 91,769 3.5- 45.4 47.7 92 : 88,568 91,769 3.5- 45.4 47.7 92 : 15,012 15,667 4.2- 63.5 39.7 14 : 365,715 384,702 4.9- 23.1 24.4	IOWA	••	8,05	64,031	9.3-	26.0	26.7	58,161	9.3-
2 34,843 35,665 2.3- 39.4 41.4 34 88,568 91,769 3.5- 45.4 47.7 93 313 3.5- 45.4 47.7 93 15,012 15,667 4.2- 63.5 39.7 14 101AL 1/ : 365,715 384,702 4.9- 23.1 24.4	NEBRASKA-WESTERN IOWA	••	1,51	42,887	3.2-	35.4	37.1	41,768	3.4-
: 88,568 91,769 3.5- 45.4 47.7 93 : 313 313 38.3 0R TOTAL 1/: 365,715 384,702 4.9- 23.1 24.4	GREATER KANSAS CITY	•1	4 8 4	35,665	2.3-	39.4	41.4	34,845	2 - 3 -
: 15,012 15,667 4.2- 63.5 39.7 14,99 AGE OR TOTAL 1/ : 365,715 384,702 4.9- 23.1 24.4	ST. LOUIS-02ARKS	••	8,56	1,	3.5-	45.4	47.7	93,926	3.9-
L AVERAGE OR TOTAL 1/ : 15,012 15,667 4.2- 63.5 39.7 14,99	NEDSHO VALLEY	••		313		53.8	38 • 3		i
AVERAGE OR TOTAL 1/ : 365,715 384,702 4.9- 23.1		••	S	_	4.2-	63.5	39.7	4,99	4.7-
	AVERAGE OR TOTAL	••	S	84,70	4.9	23.1	24.4		

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MAY, WITH COMPARISONS--CONTINUED

	PRODU	CER DELIVERIES USED IN CLASS	CLASS I :	CLASS	: 1	GROSS CLASS	-
FEDERAL MILK ORDER			: CHANGE :	TO	ON		CHANGE
MARKETING AREA	MAY 1982 :	MAY 1981	: FROM :	MAY : 1982 :	MAY :	MAY 1982 :	FROM MAY 1981
	1,000	POUNDS	PERCENT	-PERCENT	1	1,000 POUNDS	PERCENT
	000	£7£ 00	6	41.2	4 44	79.510	3, 0-
TENNESSEE VALLEY	180407	*****	6.7	2010	9 4	26.040	, ,
NASHVILLE	740 245	24,810	1.03	30.0	40.00	010417	
PADUCAH :	5,840	5,691	2.6	79.5	82.4	5,842	9.7
MEMPHIS	17,142	24,702	30.6		Š	18,980	25.7-
REGIONAL AVERAGE OR TOTAL	125,963	136,016	7.4-	61.4	0.49		
SECT COUTH CENTRAL							
CENTRAL ARKANSAS-FT. SMITH 2/	31,051	29,748	4.4	77.5	9.69	31,452	3.8
	51,717	50,303	2.8	47.4	55.3	51,717	2.8
RED RIVER VALLEY 3/	,	2,554		86.8	64.2		
	7,420	7,177	3.4	62.0	19.9	7,463	4.0
LUBBOCK-PLAINVIEW :	4,852	4° 896	-6.	79.2	81.0	4,854	ę.
TEXAS	235,604	233,585	6*	6.49	70.2	235,630	6•
GREATER LOUISIANA :	38,691	39,728	2.6-	79.2	80.0	9,02	1.9-
NEW ORLEANS-MISSISSIPPI	60,738	~	10.4-	60.7		61,296	13.7-
REGIONAL AVERAGE OR TOTAL	431,029	432,800	1.1-	63.4	6-99		
17							
EASTERN COLORADO	50,858	51,696	1.6-	62.1	65.5	54,854	1.0
	6,465	6,144	5.2	74.1	74.2	6,878	7.0
SOUTHWESTERN IDAHO-EASTERN OREGON :	8,323			16.1		8,323	,
GREAT BASIN :	38,886	39,509	1.6-	44.2	46.0	40,002	2° I-
LAKE MEAD :	8,878	9,119	5.6 -	65.8	68.3	8,937	-6 • 2
CENTRAL ARIZONA :	53,116	53,316	-4.	51.4	54.3	3,14	4.
	28,366	28,761	1.4-		1-59	28,424	1.4
REGIONAL AVERAGE OR TOTAL $\pm/$	186,569	188,545	1.0	54.5	57.4		
PACIFIC		6 1 1		(ć	306 77	P
PUGET SOUND	63,121	62,128	-106	33.0	30.7	00 1 2 0 2	100
INLAND EMPIRE	13,185	15,068	12.5-	32.2	42.7	13,452	13.0-
OREGON-WASHINGTON :	62,596	65,483	-4.4	41.7	45.7	69,592	-ç.
REGIONAL AVERAGE OR TOTAL	138,	145,709	4-1-	36.3	41.0		
46-MARKET AVERAGE OR TOTAL 1/ :	3,241,629	3,359,088	3.5-	39.6	41.9		
ALL-MARKET AVERAGE OR TOTAL	3,322,123	3,359,401	1.1-	39.9	41.9		

1/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes. excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ Some of the data for May 1982 were restricted.

CONTINUED

FEDERAL MILK ORDER	•• ••	PRODUCER DELIVERIES USED IN CLASS II	RODUCER DELIVERIE USED IN CLASS II			CLASS UTILIZA	CLASS II	•• ••	PRODUCER DELIVERIES USED IN CLASS II	ODUCER DELIVERIES USED IN CLASS II		CLASS II	1 1 0N
MARKETING AREA		MAY. 1982	•• ••			MAY. :	1981	•• ••	YEAR TO :	YEAR TO DATE 1981	: YEA	YEAR TO DATE 982 : 198	1981
	** ** *	1,00	1,000 POUNDS	008		PERCENT	ENT		1,000	1,000 POUNDS		PERCENT	<u>_</u>
SOUTH ATLANTIC GEORGIA ALABAMA-WEST FLORIDA	* ** ** ** *	12, 788 4, 140	4	10,391		7.9	7.8		59,623 4,140	51,439	7.0	0 0	7.5
EAST NORTH CENTRAL SOUTHERN MICHIGAN	• •• ••	23.010	2	24,811		5.6	6.1		109,454	113,151	5.7	7	0=9
EAST. OHIO-WEST. PENNSYLVANIA	**	22,181	2	21,127		7.0	6.7		106,670	104,001	7.4	*	7.2
OHIO VALLEY	••	22,285	1	19,308	•	7.8	6.8		106,581	93,021	8.2	2	7.2
INDIANA	•• •	21, 208	→ 0	19,237		13.4	11.0		92,569	83,006	12-7	٠.	10.4
CENTRAL ILLINOIS	• ••	101,096	'n	427		1.4	2.9		2.308	2.068	3.7	7.	3.0
SOUTHERN ILLINOIS	••	11,446		8,668	_	14.8	10.3		48,658	45,194	13.		11.3
LOUISVILLE-LEXINGTON-EVANSVILLE	••	9,517		9,311		9.1	8.5		39,922	43,499	*		8.7
WEST NORTH CENTRAL	• ••												
UPPER MIDWEST	••	21,103	2	22,959		2.4	2.6		111,807	118,532	2.7	2	2.9
EASTERN SOUTH DAKOTA	••	2,314		2,671		7.2	9.8		11,256	13,471	7.7		10.6
IOMA	••	11,647	7	10,999		2°5	4.6		48,968	49,230	4 • 8	80	4.6
NEBRASKA-WESTERN IOWA	••	10,958	1	10,562		9.3	9.1		50,052	47,686	8.7		8.6
GREATER KANSAS CITY	••	21,158	1	19,961		23.9	23.2		6	94,885	25.0		23.1
ST. LOUIS-DZARKS	••	27,112	4	1,782		13.9	21.7		125,516	169,255	14.1		9.81
NEOSHO VALLEY	••				7	12.3	1.7			163	39.		3.4
FICHITA	•• ••	1, 992		2,502		8 • 4	6.3		10,505	15,156	•6	ю	8.7
EAST SOUTH CENTRAL	••												
TENNESSEE VALLEY	••	9,727		9,575		7.6	7.9		43,323	47,844	7.2	2	8.2
NASHVILLE	••	4,062		4,634		8.8	8.4		20,525	20,392	8.1	-	6.8
PADUCAH	••	338		622		4.6	0.6		1,370	2,385	3.6	9	6.7
										111111		,	

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MAY AND YEAR TO DATE 1/--CONTINUED

	: PRODUCEI	ER DELIVERIES	••	CLASS	11	. PRO	DUCER DE	PRUDUCER DELIVERIES	• •	CLASS	11
FEDERAL MILK ORDER	: USED	IN CLASS II	••	UTILIZATION	VI ION	→	USED IN CLASS II	LASS II	••	UTILIZATION	TION
MARKETING AREA	. MAY.	# MAY.	•••	MAY. :	MAY.	. YEAR TO	TO :	YEAR TO	••	YEAR TO DATE	DATE
	: 1982	: 1981		1982 :	1981	: DATE 1982	1982 :	DATE 1981	••	1982 :	1981
	••										
	1,00	000 POUNDS		PERCENT	L N		1,000 POUNDS	OUNDS		PERCENT	L
MEST SOUTH CENTRAL	• ••										
CENTRAL ARKANSAS-FT. SMITH 2/	2,147	2, 125		5.4	5.0	80	8,905	9,866		4-4	6-4
OKLAHOMA METROPOLITAN	: 10,435	10,326		9.6	11.4	**	946.44	49,518		9.1	11.5
RED RIVER VALLEY 3/	••	1,284		6.4	32.3	e	,577	4,201		22.1	22.3
	: 1,278	1,118	1	7.0.	12.4	2	5,372	5,158		10.4	11.7
LUBBOCK-PLAINVIEW	338	365		5.5	0.9		925	1,391		3.1	4.7
TEXAS	: 42,418	40,225	7	11.7	12.1	187	87,617	179,799		10.7	11.1
GREATER LOUISIANA	: 2,642	2,347		5.4	4.7	01	10,536	10,117		4.3	4-0
NEW ORLEANS-MISSISSIPPI	: 16,039	10,304	1	0.9	8.8	69	69,748	50,781		12.7	8.4
	••										
MOUNTAIN	••										
EASTERN COLORADO	: 8,134	8,626		6*6	10.9	38	38,430	41,289		6.6	11.0
SOUTHWESTERN IDAHO-EASTERN OREGON	2,341			4.5		10	,633			4.7	
CENTRAL ARIZONA	: 10,514	10,601	7	10.2	10.8	51	51,635	53,037		10.2	11.4
RIO GRANDE VALLEY	= 9,362	10,921	7	0.0	24.9	42	,819	46,888		19.5	22.0
	••										
PACIFIC	••										
PUGET SOUND	16,501	17,446		8.6	6.6	74	74,541	79,287		8.7	8 • 6
INLAND EMPIRE	: 2,432	2,142		5.9	6-1	14	,219	12,628		7.8	7.8
OREGON-WASHINGTON	: 18,612	17,378	7	2.4	12.1	80	80,040	83,407		11.7	12.5

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ Some of the data for May 1982 were restricted. Year to date 1982 represents, for producer deliveries used in Class II, January through April and for Class II utilization, the entire year.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS

	•••	-	DELIVERIES	×	•• ••	P.R.G U	PRODUCER DELIVERIE: USED IN CLASS I	les 1	⊃ •• ••	CLASS I UTILIZATION	TION
FEDERAL MILK ORDER Marketing area	00 00 00 00	1982	1981		HANGE : 1982 : FROM : 1981 :	1982	198	: CHANGI : 1982 : FROM		1982 :	1981
	***	1,000	POUNDS	PER	ENT	1,00	1,000 POUNDS	PE	1	PERCENT	IN
NORTH ATLANTIC NEW ENGLAND NEW YORK-NEW JERSEY MIDDLE ATLANTIC REGIONAL AVERAGE OR TOTAL		2,200,334 4,757,449 2,549,966 9,507,749	2,166,698 4,701,746 2,530,050 9,398,494	44 4	9787	1e162e262 1e911e727 1e159e973 4e233e962	1,90,023 1,914,635 1,215,180 4,319,838	2 2 3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		52.8 45.2 44.5	54.9 40.7 48.0 46.0
SOUTH ATLANTIC GEORGIA ALABAMA-WEST FLORIDA	•• •• •• ••	846,470 90,354	684,281	7	23.7	603,143	498,014	8		71.3	
UPPER FLORIDA TAMPA 8AV SOUTHEASTERN FLORIDA REGIONAL AVERAGE OR TOTAL 1/	7	220,108 468,868 352,557 1,888,003	213,504 429,123 340,187 1,667,095	1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183,875 399,269 306,610 1,492,897	182,877 381,801 309,658 1,372,350	4 4 8		83.5 85.2 87.0	85.7 89.0 91.0 82.3
EAST NORTH CENTRAL MICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN EAST. OHID-WEST. PENNSYLVANIA OHIO VALLEY		18,122 1,930,802 1,437,234 1,299,152	18,363 1,888,242 1,435,026 1,295,586	⊸ 7	# # 5 5 F	10,952 846,211 801,379 760,861	10°693 898°377 814°402 776°282 526°275	2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		0 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	58.2 47.6 56.8 59.9
CHICAGO REGIONAL CENTRAL ILLINOIS SOUTHERN ILLINOIS LOUISVILLE-LEXINGTON-EVANSVILLE REGIONAL AVERAGE OR TOTAL		5,504,436 5,504,436 368,393 478,371		2 4 8	24.81	1,233,487 38,131 224,129 274,420 4,667,094	1,244,513 46,572 237,718 275,334 4,830,169	-		61.5 61.5 60.8 39.5	59.2 59.2 54.9 54.9
WEST NORTH CENTRAL UPPER MIDWEST EASTERN SOUTH DAKOTA	4	4.206.414	4,064,641 126,926	1 3	3.5 15.0	606,344	622,763 55,803				15.3
BLACK MILLS IOWA NEBRASKA-WESTERN IOWA		28,616 1,024,673 572,984	29,170 1,059,655 551,436	m m m	-6.	19,782 305,483 221,705	19,025 328,689 222,082	7.1- 2 .2-		69.1 29.8 38.7	63.9 31.0 40.3
GREATER KANSAS CITY STLOUIS-OZARKS NEOSHO VALLEY	** ** **	397,034 892,764	410,480 907,988 4,744	m =	.7-	180,864	187,594 490,732 1,739	3.6-		45.6 51.4	45.7 54.0 36.6
WICHITA REGIONAL AVERAGE OR TOTAL $1/$		112,844	175,162 7,326,058		35.6-	78,089	80,343 2,007,031	2.8		69.2 26.1	45.9

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY HANDLERS REGULATED UNDER FEDERAL ORDERS,

		OTAL PRODUCER	•• ••	PROD	PRODUCER DELIVERIES		CLAS	SI
CENCOA! MILK ODNED		•	CHANGE			CHANGE		
MADKIT SILK OKOLK	1982	1981		1982	1981	1982	1982	1991
			NO COL			NO COL		1
	•					200	•	
		•	1961			1961		
	1,00	1,000 POUNDS	PERCENT	1,000	1,000 POUNDS	PERCENT	PERCENT	LNI
EAST SOUTH CENTRAL								
	: 600,556	584,774	2.7	380,845	400,413	-6-4	63.4	68.5
	: 254,829	300,370	15.2-	127,467	128,544	-8-	50.0	42.8
PADUCAH	37,749	35,682	5.8	30,917	29,637	4.3	81.9	83.1
MEMPHIS	136,946	152,259	10.1-	105,446	127,859	17.5-	77.0	84.0
REGIONAL AVERAGE OR TOTAL	: 1,030,080	1,073,085	-0°4	644,675	686,453	6.1-	62.6	0.49
WEST SOUTH CENTRAL	•• ••							
CENTRAL ARKANSAS-FT. SMITH 2/	: 204,397	201,032	1.7	158,794	151,318	6.4	7.17	75.3
	: 491,464	432,377	13.7	268,385	258,708	3.7	54.6	59.8
RED RIVER VALLEY 3/	: 15,376	18,859		11,090	13,952		73.1	74.0
	: 51,654	44.008	17.4	38,081	36,882	3•3	73.7	83.8
LUBBOCK-PLAINVIEW	30,270	29,570	2.4	25,941	25,681	1.0	85.7	86.9
TEXAS	: 1,746,638	1,618,392	7.9	1,207,782	1,172,099	3.0	69.1	72.4
GREATER LOUISIANA	: 242,284		4-1-	199,430	202,404	1.5-	82.3	80.1
NEW ORLEANS-MISSISSIPPI	: 548,447	605,505	-4.6	324,961	348,714	-8-9	59.3	57.6
REGIONAL AVERAGE OR TOTAL	: 3,331,632	3,202,429	4.0	2,235,420	2,209,758	1.2	67.1	0.69
	••							
NIVINDW 1	•••	030 350	r		0 70	c		
HESTERN COLUMNO	0404666	006.76	000	20 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7106907		0 0 0	(10)
CONTRACTED N TOARD FACTERN OPECON	225 642	440410	7.3	52,600	016876	7.0	0.0	1 • 10
COFAT BACIN	200,592	330 458	0	202,206	206.421	- 2	52 2	ניצא
	2078705	2004000	3, 2	66 1 43	774607		70.77	7.5.5
CENTRAL APTYONA	505,896	040400 463.874	7.7	775.567	270.788	ο α • -	54.5	4 4
ALL CRANDE VALUES	219,280	213,580	7 6	169.666	147,818	-	7 B 7	60,0
REGIONAL AVERAGE OR TOTAL 1/	1,606,679	1,540,007	4.3	975,914	970,789	5	60.7	63.0
	••			•	•			
PACIFIC			ŗ				P	
PUGET SUUND	855,230	80%	7.6	322,420	3210529	1.0-	31.1	40.5
INLAND EMPIKE	183,208	161,149	13.7	10,978	15,775	-6.3-	38.7	41.0
VEHINGTON	: 683,491	999	2.5	328,312	335,513	2-1-	48.0	50.3
REGIONAL AVERAGE OR TOTAL	: 1,721,929	1,637,177	5.2	721,716	738,817	2.3-	41.9	45.1
			- 1				- 1	
46-MARKET AVERAGE OR TOTAL 1/	: 38,294,299	37,443,614	2.3	16,896,668	17,135,205	1.4-	44.1	45.8
ALL MARKET AVERAGE OR TOTAL	: 38,610,295	37,448,358	3.1	17,012,239	17.136.944	-1-	44.1	45.8

1/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ The data for 1982 are for January-April; May data were restricted. The Class I utilization figure represents January-May.

8---WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL TABLE

		X = X	U HU	10			77 % 70								
		HILL	41573	/7		LUMFAS A	MINC ONE	AILK	TIENS	3/	101	TOTAL FLUID	MILK	ITE	EMS
MARKETING AREA	APRIL 1982		C HA F R	HANGE 1 FROM 19	1982 981	APRIL 1982	2	CHA	CHANGE 1	1982 981	APRIL 198	L 82	E. C.	CHANGE	1981
	SALES	BUTTER- FAT CONTENT	APR		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	APR		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	APR		YEAR TO OATE
	MIL. LB.		PERCENT	F:		MIL. LB.		PERCENT			MIL. LB.		PERCENT	jum j	
NEW ENGLAND	166.7	3.30	ا س	1	4.5	0.99	1.01	9	m	5.8	232.6	2.65	,	œ	- 1
NEW ENGLAND	166.7	3.30		4	4.5	0-99	1-01	9	m	5.8	232.6	2.65	•	α	
MIDDLE ATLANTIC	151.6	3.29	- 2.	4	3.4	80.3	1.38	1.	1 -	1.4	231.8	2.63	- 1-	2	1
MIODLE ATLANTIC	151.6	3.29	- 2-	1	3.4	80.3	1.38	1.	1 -	1.4	231.8	2.63	- 1.	7	
SOUTH ATLANTIC	174.9	3.27	2.	SO.	4.	88.6	1.17	2-	9	9.	263.4	2.56	2。	S	
TAMPA BAY	34.5	3.27	2.	7	•2	19.1	1.07	m	0	2.1	53.7	2.49	20	00	
SOUTHEASTERN FLORIDA	46.0	3.29	-	2 -	9	2002	1-31	m	6		66.2	9	, ,	0	
UPPER FLORIDA	88 8 8 8	3.28	ന്ദ	m r	1-1	18.6	1.08	4		4-2	57.0	2.56	ന് -	6.0	
GEURGIA	Y • C C	3.20	~7	_	•	30.0		•		٦° ٦	86.5	ņ	-	20	1
EAST NORTH CENTRAL	441.3	3.26	- 5.	2 -	5.9	489-6	1.66	2.	0	1.4	930.9	2-42	-1	S	ŧ
EASTERN GROUP	Č	6	Ų				•			•		•	(
SUCINERA MICHIGAN	4.76	3.62	ก็น	l + .	20 C	1 00	→	• c	ا ا	1.5	7-101	2-36	,	n c	
C. UMIC - Me PAe	4204	5-25		1	0.0	10.2	1.10	20	ر حر ا	0-9	165.6	9	•	7	1
OHIO VALLEY MESTERN GROUP	71-9	3-26	•	ا دی	4.3	84.9	- 7	2	S	1.9	156.8	2.43	-	0	
MICH. UPPER PENINSULA	2.7	3.34	٠	1	9-6	5.1	1.7	20.6		16.9	7.8		12.	œ	
REGIONAL	9.46	3.29	ء ھ	I 0	0°6	133.8	-	•		1.0	228.4	2.36	۳ ا	=	-
LOUIS LEX EVANS	24.1	3.25	•	5	د	29.6	1.7	1	2 -	9.	53.	- 0	•		-
INDIANA	37.0	3.28	- 6	1	5.0	809	1.7	-	6	0•	97.8	Ą	1.4.	4	-
SOUTHERN ILLINDIS	16.5	3.26	- 4.	2 -	6.7	24-9	1	l°	1	•2	100	m	•	7	
CENTRAL ILLINGIS	1.9	3.25	7		1.9	11.5	1.78	7.	=	3.0	œ	2.32	m m	m	
MEST NORTH CENTRAL	112.8	3.28	- 3.	- 1	4.5	229-3	1.58	•	80	4	342.1	2-14	•	_	- 1
NORTHERN GROUP															
	22.5	3-31	σ	1 00	8.3	91.6	1-49	•	89	1.4	114.1	1.85	- 1:	S	1
EASTERN SOUTH DAKOTA	2.2	3.27	- l.	1	4.3	7.3	1.68	•	- 1	1.9	4-6	2.05	•		1
BLACK HILLS	1.0	3.30	•	7	1.7	1.6	1.76	-	- 6	5.7	2.7	2.36	์ เ	-1	
	15.8	3 - 30	7	0	8.6	40.6	1.70	- 2	-00	1.4	56.3	2-15	4		1
NEBRASKA - WESTERN IOWA		3.28	- 4.	5	7-7	25.0	1 - 64		c	1.2	40-6	2.27	-	0	

8---WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1982 WITH COMPARISONS 1/---CONTINUED TABLE

	}							-					
	WHOLE	MILK	ITEMS 2/		LOWFAT AND		SKIM MILK ITEMS	18 3/	TOTAL	FLU1D	HILK ITEMS	EHS	
MARKETING AREA	APR IL 1982	~	CHANGE	E 1982 1981	APRIL 1982	2	CHANGE FROM 1		APR IL 1982		CHANGE FROH 1	E 1982 1981	1
	SALES	BUTTER- FAT CONTENT	APR		SALES	BUTTER- FAT CONTENT	APR	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	APR	YEAR TO DATE	
	MIL. LB.	_	PERCENT		HIL. LB.	•	PERCENT		HIL. 18.	م	PERCENT		
MEST NORTH CENTRAL-CON. SOUTHERN GROUP	с и	76	-	,	0.06	1	4		, ,	2, 43		0 1	
GREATER KANSAS CITY	19.3	3.25	1.7		22.9	1.57	1.1	1-2	42.2	2-34		1	
NEOSHO VALLEY Wichita	3.9 8.8	3°33 3°25	13.3	2.5	2.5 8.0	1.46 1.55	12.5	- 1.5	6.4 16.8	2-45	13.0	1.0	
EAST SOUTH CENTRAL	64.3	3.19	1.8	- 2-2	6.05	1.47	•2	- 3.5	115.2	2-43	1-1	- 2.1	
PADUCAH	4-1	3.20	9,	- 1.9	2.9	1.56		- 2.1	7.3	2.55	- σ	- 2.0	
MEMPHIS	11.7	3.37		. 4	1971 6°3	1.33	2.7	1.6	18.0	2-66	1 1 -		
HEST SOUTH CENTRAL	312.6	3.35		2.6	113.0	1.32	• e	9.	425.6	• •	• •	2.	
		,	(,			•	6		;	•		
CENTRAL ARKANSAS FORT SMITH	13.4	3.30	- 7.2	- 6.1	8.4	1.53	- 28.3	- 10.2	21.2	2.58	- 27.4	- 19.3	
	26.1	3.29	9.6	0.9	10.3	1.55	3.7	1-1	36.5	2.80	7.9	4.6	
S RED RIVER VALLEY	0.6	3.30	6	2.3	2.5	1.38	2.	1.1	- c	2.89	3.6	•2	
	# B	3.39	18.5	17.7	1.8	1.39	8.7	10.7	9-9	2.85	15.7	15.7	
	37.0	3.51	- 3.7	- 3.2	12.0	1.48	1.2	1.4	49.0	3.01	- 2.6	- 2.1	
NEW ORLEANS - MISS. TEXAS	44.2	3.50 3.29	5.2	2-0	16.6	1.27	7.5	4 ° 8 1 ° 2	60.8 227.8	2.89	5°0	2-7	
MOUNTAIN	103.5	3.36	2.8	1.0	96.3	1.71	3.7	2.3	199.8	2.56	3.2	1.7	
EASTERN COLORADO	24.2	3.31	6.7	80	28.1	1.72	2.1	- 1.3	52.4	2.46	4.2	E.	
GREAT BASIN	14.3	3.21	9.	80 9	25.4	1-81	3.1	2.0	39-7	2.32	2.2	1.0	
WESTERN CULURADO CENTRAL ARIZONA	29.0	3.50	12.1	15.8	26.7	1.63	. 8	9°L	55.7	2.60	3.4	3.1	
RIO GRANDE VALLEY LAKE MEAD	25.9	3.34 3.40	4.3	2.7	8.2 5.6	1-49	- 1.6	- 3.7 5.4	34°0 13°1	2-90	2.5	1.1 3.1	
PACIFIC	41.5	3.33	- 4.5	- 3.7	90.8	1.79	£.	- 5	138.3	2-32	- 1.4	- 1.6	
PUGET SOUND	20-7	3.33	- 2.9	- 1.5	35.3	1.81	- 2.2	- 2.2	56-1	2.37	- 2.5	- 1.9	
INCAND EMPIRE OREGON - WASHINGTON	3.7	3.29	5.7	4-2	9.4 46.1	1.77	1.0	6.3	13.2	2.30	- 1.9	2.6 - 2.6	
	1,575.0	3.29	- 1.2	- 2.5	1,304.7	1.54	2.0	6.	2,879,7	2.50	•2	- 1.0	
	1,546,3	1.	- 3.0	- 2.7	1,292.0	1 1	1.0	9.	2,837.5		- 1.2	- 1.2	
NEW YORK - NEW JERSEY 5/	1	1	:	÷			-	1	374.3	-	2	1.1	

^{1/} In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
2/ Plain and flavored whole milk.
3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.
4/ Flain sadjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.
5/ Small amount of sales estimated.

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1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the
marketing area. All averages are weighted.
 2/ For those markets which have base-excess plans (see Table 15) the prices represent
a weighted average of the base and excess prices.

3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less
in 1982, 50 cents less in 1981. Class I price at Hartford is 10 cents less.
  4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents
less in 1982, 36 cents less in 1981; Class II, 8 cents less.
  5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct
delivery differential applicable to milk delivered to Philadelphia.
 6/ See Table 15 for deduction for advertising and promotion.
 \frac{7}{7}/ Atlanta. \frac{8}{7}/ Zone 2 (Birmingham). Zone 1 minus 20 cents, Zone 3 plus 15 cents, Zone 4 plus 37 cents, and
Zone 4a plus 20 cents.
  9/ Jacksonville and Tallahassee.
 <u>10</u>/ Miami.
 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer
or livestock feed or dumped.
12/ Zone 2 (Marquette).
\overline{13}/ Individual handler pool. Blend prices are weighted averages of all handlers,
1981-82.
14/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered
to Detroit.
15/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4
(Pittsburgh) plus 10 cents.
 16/ Ten cents for advertising and promotion has been deducted from the blend price.
17/ Nine cents for advertising and promotion has been deducted from the blend price.
18/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo,
(Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.
 19/ Indianapolis.
20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
 21/ Peoria.
22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more. 23/ Zone l (Minneapolis).
 24/ Sioux Falls.
 25/ Rapid City, S. Dak.
 26/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill.,
minus 7 cents; Waterloo, minus 16 cents.
 27/ Zone 1 (Omaha).
28/ Kansas City and Topeka.
29/ Zone 1 (St. Louis and Springfield).
30/ Pittsburg, Kansas.
31/ Zone 1 (Wichita).
 32/ Based on markets where orders were effective entire period, 1981-82, and which had no
significant marketing area changes. Excludes Alabama-West Florida, Neosho Valley and Southwestern
Idaho-Eastern Oregon.
 33/ Bristol, Chattanooga, and Knoxville.
 34/ Little Rock.
 35/ Oklahoma City.
36/ Wichita Falls, Tex. 37/ Amarillo.
 38/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
 39/ Monroe and Shreveport.
40/ Zone 1 (New Orleans).
41/ Denver.
 42/ Grand Junction.
 43/ Boise, Idaho.
 44/ Salt Lake City, Utah.
 45/ Las Vegas, Nev.
 46/ Phoenix.
 47/ Albuquerque, Santa Fe, and El Paso.
 48/ District 1 (Seattle).
49/ Spokane, Washington. 50/ Portland.
51/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1982, $14.40 and 1981, $14.62; Blend 1982, $14.23 and 1981, $14.38; Class II 1982, $12.57; Class III 1982, $12.43. Producer differential 1982, 16.9¢.

52/ A weighted average price for milk in excess of Class I needs calculated as follows:
(producer deliveries used in Class II times the Class II price) plus (producer deliveries
used in Class III times the Class III price) divided by (total producer deliveries in excess
of Class I needs) would be $12.43.
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REAS	
MARKETING AF	
INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS	DEFINED BY FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/
NO LOWF	JANUARY
MILK PRODUCTS A	IL MILK ORDERS,
MHOLE	FEDERA
INDIVIDUAL	DEFINED BY
0F	
SALES	
9PACKAGED	

			JANUARY	RY			FEBRUARY	IRY			MARCH	5		
	PRODUCT NAME		BF.	HANGE ROM 1	1982 981		BF.	CHANGE 1982 FROM 1981	1982 981		BF.	CHANGE FROM 1	CHANGE 1982 FROM 1981	
,		SALES	CONT	MONTH	YEAR TO Date	SALES	CONT	HONTH	YEAR TO Date	SALES	CON-	MONTH	YEAR TO DATE	
		MIL.LB.	В-1	PERCENT		MIL-LB.	- 62-1	PERCENT		MIL.LB.	G .	PERCENT		
	FLUID WHOLE MILK PRODUCTS *	1,645	3.31 -	- 5.1 -	5.1	1,494	3-30 -	. 2.5 -	3.9	1,640	3.30 -	1.0	- 2.9	
	WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,603	3.31 - 3.34 -	- 8-81	4-7	1,449	3.30 - 3.27 -	5.9	3.6	1,593	3.30 - 3.31 -	13.4	- 2.6 - 13.2	
	FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,326	1.55 -	1.4 -	1-4	1,225	1.54	- 9•	*	1,368	1.53	2.3	\$	
	2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	686 126 168 59	1.99 1.96 - .93 .97 -	3-1 11-4 - 4-2 10-9 -	3.1 11.4 4.2 10.9	625 115 154 57	1.98 1.96 - - 93	5.6 13.0 - 7.3	4.3 12.2 5.7 7.3	701 128 169 57	1.98 1.96 - .91 .90 -	8-6 8-9 3-4	5.7 - 11.1 4.9 - 10.8	
	SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	102 39	.26	. 12.6 -	.4 12.6	96 34	.26	. 14.9 -	. 13.7	108	•26 •35 -	6-8	2-4	
	FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	96 50	1-42 -	13.2 -	13.2	96	1.40 -	9.5 -	3.1	112	1.40 -	0.9	- 9.5	
	TOTAL FLUID MILK PRODUCTS	2,971	2.52 -	3.5 -	3.5	2,719	- 15*2	- 1-1 -	2.4	3,008	2.49	• 5	- 1.4	
	TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,013	2.52 -		rc.	2,719	2.51 -	1.1 -	ω.	2,976	2.49 -	2.0	- 1.2	
25	PRODUCT NAME		APRIL	11			-	MAY			חני	JUNE		
	FLUID WHOLE MILK PRODUCTS *	1,575	3.29 -	1.2 -	2.5									
	WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,533	3.29 - 3.32 -	- 7 -	2-2									
	FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,305	1.54	2.0	6.									
	2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	676 119 168 52	1.98 1.96 - .91 .93 -	6-9 9-6 - 14-9 22-7 -	6.0 10.7 7.3 13.9									
	SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	101	.25	1.1	2-1 12-2									
	FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	97	1-40	8.9 -	9.3									
	TOTAL FLUID MILK PRODUCTS	2,880	2.50	- 2 -	1.0									
	TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,838	2.50 -	1.2 -	1.2					,				

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products. 1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. 2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

TAL FLUID S 1/	FLUID ITEMS 6/	BF. CHANGE CON- 1982 TENT FROM	PERCENT	3.12 - 1.1	2.86 - 5.6	2-75 11-6	2.68 - 1.8	2.49 - 2.5	2-67 5-8	2-99 3-7	2-88 2-4	2.73 - 1.1	2.17 .5
ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID GROUPED BY REGION, APRIL 1982, MITH COMPARISONS 1/	TOTAL FLUI	SALES CO	MIL.LB.	242 3.	230 2.	302 2	957 2.	402 2	137 2.	463 2.	203 2-	150 2.	3,085 2.
EAM ITE	2/5	CHANGE 1982 FROM 1981	N	3.3	3.0	8.3	4-6	1.1	9.6	19.3	11.2	9.9	6.9
RES, CRE/ 1982,	ITEMS	BF. CON-	• PERCENT	23.1	22.0 -	23.0	18.4	22.4	22.3	21.3	21.5	24.9	21.1
EAM MIXTU APRIL	CREAM	SALES	MIL-LB.	4.1	1.5	1.5	10.5	5.0	9*0	3.3	2.8	2-0	31.5
BY REGION.	АМ	CHANGE 1982 FROM 1981	N	8.8	4.4	17.5	2	4.8	9.9	12.5	•1	1,0	4° 8
S, MILH	MILK AND CREAM	BF. C	PERCENT	10.7	11.0	11-1	10.8 -	10.8	12.0	10.9	10.9	10.8	10.6
	MILK	SALES	MIL.LB.	3.6	1.7	3.1	9.2	4.2	0.4	2.4	2.2	2.0	28.9
ND SKIM MILK MILK ORDERS,	KIM	CHANGE 1982 FROM 1981	EN	5.8	- 12.0	15.4	1.5	- 3	1.9	3.1	2.6	• 1	1.6
LOWFAT A FEDERAL	T AND SKIM	BF. CON- TENT	PERCENT	1.01	1.37	1.19	1.66	1.58	1.44	1.33	1.70	1.78	1.53
	LOWFA	SALES	MIL-LB.	19	73	100	490	257	55	119	96	66	1,350
MILK ULATED	\$ 3/	CHANGE 1982 FROM 1981	N	3.6	2.6	10.1	5.4	6.9	8.4	3.1	2.1	402	9
F MHOLE	LK ITEM	BF. C	PERCENT	3.30 -	3-28 -	3.27	3.26 -	3.26 -	3.32	3.34	3°35	3.32 -	3.29 -
CKAGED SALES OF WHOLE MILK ITEMS, ITEMS BY HANDLERS REGULATED UNDER	WHOLE MILK ITEMS 3/	SALES	MIL.LB.	165	152	195	445	134	18	336	100	20	1,655
TABLE 10PACKAGED SALES OF WHOLE MILK ITEMS, ITEMS BY HANDLERS REGULATED UNDER		REGION 2/		NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	95 EAST NORTH CENTRAL	WEST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL OF REGIONS

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. $\overline{2}/$ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total. 3/ Plain and flavored whole milk. 4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk. 5/ Light, heavy, and sour cream, and cream dips. 6/ Includes yogurt and eggnog. 6/ Includes yogurt and eggnog. 7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK GRDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/

		CAUCA	39 JANUARI 1306	7067 14	N CAIRS II	MET CONTAKEOUNS	LE SUNS	/1				
		JANUA	RY			FEBRUARY	ARY			MARCH	X	
PRODUCT NAME		BF.	CHANGE 1982 FROM 1981 2	CHANGE 1982 FROM 1981 2/		BF.	FROM	CHANGE 1982 FROM 1981 2/		BF.	CHANGI	CHANGE 1982 FROM 1981 2/
	SAL ES	CONT	MONTH	YEAR TO Date	SALES	CONT	MONTH	YEAR TO DATE	SALES	CON- TENT	MONTH	YEAR TO DATE
	1,000 LB.	·	PERCENT		1,000 18.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	26,512	10.9	- 1.5	- 1.5	25,818	10.9	2.2		29,250	10.8	E .	4.5
TOTAL CREAM PRODUCTS	24,873	20-4	2.4	2.4	26,745	20.7	6.9	4.7	31,391	20.8	13.7	1.9
LIGHT CREAM HEAVY CREAM Sour Cream	3,348 4,559 16,965	17.9 34.6 17.1	5.0 2.0 2.0	5°3 1°5 2°0	3,323 5,233 18,189	17.9 34.2 17.3	4°3 4°5 7°6	444	4,226 6,280 20,885	17°7 34°7 17°3	20.0 10.6 13.5	10.2 6.5
YDGURT	15,582	2.6	4.	5.4	18, 156	2.2	11.7	8.7	22,194	2.3	20.1	13.0
EGGNOG	117	6-9	;	;	84	9.6	}	-	280	7.3	+	:
PRODUCT NAME		APRI				MAY				JUNE	m	
MILK AND CREAM MIXTURES	28,896	10.8	4.8	2.3								
TOTAL CREAM PRODUCTS	31,533	21.1	6-9	7.6								
LIGHT CREAM HEAVY CREAM Sour Cream	3,816 6,953 20,765	17.5	4. Q.	80 4 80 6 6 6 80 4 4								
YOGURT	18,945	2.3	6	9.5								
EGGNOG	332	7.0	:	1								

Excludes the New York-New Jersey and 1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes Southwestern Idaho-Eastern Oregon markets.
2/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK OF 1981 1/

		טאט	UERS, GRUUPEL	GRUUPEU BY REGIUND	APRIL IN	/1 1861			
REGION 2/	BUTTER	CHEESE	FROZEN	COTTAGE	SKIM HILK POWDER	CONDENSED MILK 3/	CLASS 11/111 MILK SOLIDS USED TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS AND USES 4/	/ TOTAL
			MILK. SK	SKIM MILK, AND 1,000 POUNDS	AND CREAM				
NEW ENGLAND AND MIDDLE ATLANTIC	13,989	148,277	39,606	50,457	131,988	54,589	1,933	28,310	469,148
SOUTH ATLANTIC	2,102	21,494	17,980	6,383	909	54	2,123	8,599	59,340
EAST NORTH CENTRAL	47,343	862,554	78,572	121,100	221,201	153,871	4,635	86,535	1,575,812
WEST NORTH CENTRAL	35,907	776,445	34,501	46,765	301,370	27,280	1,004	33,424	1,256,696
EAST SOUTH CENTRAL	3,940	39,715	11,797	5,504	22,171	1,798	594	7,892	93,412
MEST SOUTH CENTRAL	5,587	90,765	29,723	21,700	54, 122	11,607	4,381	18,637	236,523
MOUNTAIN	2,903	56,663	16,980	24,499	24,764	4,814	2,003	6,242	138,868
PACIFIC	12,857	686,989	11,442	18,919	72,350	5,348	411	3,951	192,268
TOTAL OF REGIONS 5/	124,629	2,062,902	240,602	295,326	828,571	259,361	17,084	193,591	4.022.067
Cas Constitution				BUTTERFAT					
MIDDLE ATLANTIC	5,936	2,467	6,728	877	120	854	0	19451	21,0403
SOUTH ATLANTIC	340	152	2,034	166	0	0	0	330	3,623
EAST NORTH CENTRAL	19,022	32,209	8,333	1,418	248	1,045	0	3,310	65,585
WEST NORTH CENTRAL	15,388	28,085	3,509	633	154	445	0	2,030	50,242
EAST SOUTH CENTRAL	1,694	1,426	1,207	47	36	2	0	308	4,720
MEST SOUTH CENTRAL	2,525	3,046	3,345	280	43	204	0	685	10,128
MOUNTAIN	1,173	2,140	1,509	161	15	199	0	512	5,739
PACIFIC	3,915	2,583	1,205	176	31	164	0	179	8,254
TOTAL OF REGIONS 5/	49,992	75,709	27,870	3,789	849	2,910	0	8,775	169,693

Mountain excludes Southwestern $\frac{1}{4}$ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated. $\frac{2}{4}$ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total $\frac{3}{4}$ Includes condensed skim milk and condensed whole milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products;

dumped or spilled; and plant loss. $\frac{5}{2}/$ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK 1982 1/

REGION 27 BUITER CHEESE CRITACE MILL STITE CHEESE COTTACE MILL STILE CHEESE COTTACE MILL STILE CHEESE COTTACE MILL STILE MILL STILE CHEESE COTTACE MILL STILE CHEESE COTTACE MILL STILE CHEESE COTTACE MILL STILE CHEESE COTTACE MILL STILE MILL STILE CHEESE COTTACE MILL STILE MILL S					•					
HGLHO MAD HGHLHITG G23 G27771 G26462 G27771 G26462 G26425 G26476 G27471 G27471 G27471 G27471 G27471 G27471 G27471 G27472 G2747	REGION 2/	BUTTER	CHEESE	FROZEN	COTTAGE	SKIM MILK POWDER	CONDENSED MILK 3/		OTHER FACTORY PRODUCTS AND USES	
MORTHA CENTRAL 14,927 150,292 38,433 49,253 133,310 47,928 2,037 51,923 49 ATLANTIC 823 22,771 18,168 9,569 88 55 2,079 11,057 6 ATLANTIC 823 22,771 18,168 15,131 255,489 129,427 4,110 82,511 1,057 6 NORTH CENTRAL 39,371 765,616 32,959 44,556 30,479 1,5938 6,57 39,469 1,25 SOUTH CENTRAL 9,125 123,606 28,559 22,947 1,938 9,37 7,421 9 SOUTH CENTRAL 9,125 123,47 11,006 23,646 32,947 1,938 7,421 9 SOUTH CENTRAL 9,125 123,469 17,891 100,700 4,563 39,469 1,421 SOUTH CENTRAL 3,147 2,112,623 235,737 285,466 909,556 222,649 16,619 7,421 9 ATLANTIC	Charles Charle				IM MILK, AND					
ATLANTIC 68.3 6.56 88 6.56 2.077 11,057 6.0 MORTH CENTRAL 50.742 991-618 77,086 115,131 254-690 129-427 4,110 82,511 1,60 MORTH CENTRAL 39,371 765-616 32,950 44,586 304,791 23,188 657 39,648 1,25 SOUTH CENTRAL 2,709 41,479 11,006 5,594 22,647 1,938 657 39,648 1,25 SOUTH CENTRAL 9,125 11,006 23,649 22,649 22,649 4,510 1,421 9 SOUTH CENTRAL 9,125 11,006 23,469 17,691 100,700 4,563 339 4,613 1,4 AIN 4,112 21,12,463 12,606 17,691 100,700 4,563 339 4,613 2,1 AIN 4,112 2,112,463 12,606 17,691 100,700 4,563 3,04 4,14 AIL 4,112 2,112,463	NEW ENGLAND AND	14,927	150,292	38,433	48,253	133,310	47,928	2,037	51,923	487,103
NORTH CENTRAL 50,742 691,618 77,086 115,131 254,890 129,427 4,110 82,511 1,60 NORTH CENTRAL 39,371 765,616 32,950 44,566 304,791 23,188 657 39,648 1,25 SQUITH CENTRAL 2,779 41,6479 11,006 5,954 22,947 1,938 933 7,821 9 SQUITH CENTRAL 2,175 123,696 28,255 21,958 60,235 16,242 4,510 1,821 2,848 1,25 SQUITH CENTRAL 4,775 58,840 17,789 23,646 1,25 33,646 1,25 26,447 1,890 2,014 4,647 4,651 3,245 3,245 3,246 4,647 3,246 4,647 3,246 4,647 3,246 4,647 3,246 3,644 1,25 2,644 4,647 3,644 4,647 3,644 4,641 3,644 4,641 4,641 4,641 4,641 4,641 4,641 4,641 4,641 <	SOUTH ATLANTIC	823	22,771	8,16	8,569	88	55	2,079	11,057	63,610
NOTH CENTRAL 39,371 765,616 32,950 44,566 304,791 23,188 657 39,488 1,25 SOUTH CENTRAL 2,799 41,479 11,006 5,594 22,947 1,938 933 7,421 9 SOUTH CENTRAL 3,125 123,696 28,255 21,958 60,235 16,242 4,510 1,421 9 SOUTH CENTRAL 4,155 58,347 17,780 23,463 32,597 3,308 2,014 5,649 1,421 9 SOUTH CENTRAL 136,715 2,112,623 21,206 17,891 100,700 4,563 339 4,053 22,048 4,144 9 1,406 <th< td=""><td>EAST NORTH CENTRAL</td><td>50,742</td><td>891,618</td><td>77,086</td><td>115,131</td><td>254,890</td><td>129,427</td><td>4,110</td><td>82,511</td><td>1,605,514</td></th<>	EAST NORTH CENTRAL	50,742	891,618	77,086	115,131	254,890	129,427	4,110	82,511	1,605,514
SOUTH CENTRAL 2,799 41,479 11,006 5,594 22,947 1,938 933 7,421 9 SOUTH CENTRAL 9,125 123,696 28,255 21,958 60,235 16,242 4,510 18,622 28 SOUTH CENTRAL 4,755 58,347 17,780 223,463 32,597 33.98 2,014 5,649 14 AIN 4,755 58,347 17,780 223,463 32,597 33.98 2,014 5,649 14 AIN 4,755 58,347 12,058 12,891 100,700 4,563 22,014 4,14 4,14 4,14 AIL AIL 4,156 5,459 6,733 225,446 909,556 226,649 16,679 220,884 4,14 4,14 AIL AIL 4,125 2,459 6,733 728 100 909,566 1,546 1,546 1,546 1,546 1,546 1,546 1,546 1,546 1,546 1,546 1,546 <t< td=""><td>MEST NORTH CENTRAL</td><td>39,371</td><td>765,616</td><td>32,950</td><td>44,586</td><td>304,791</td><td>23,188</td><td>159</td><td>39,648</td><td>1,250,808</td></t<>	MEST NORTH CENTRAL	39,371	765,616	32,950	44,586	304,791	23,188	159	39,648	1,250,808
SOUTH CENTRAL 9,125 123,606 28,255 21,956 60,235 16,242 4,510 18,622 28 AIN 4,755 58,346 17,891 100,700 4,563 3,306 2,014 5,649 14 IC 14,173 58,805 12,058 17,891 100,700 4,563 339 4,053 14 OF REGIONS 14,173 58,805 12,058 12,058 17,891 100,700 4,563 339 4,053 14 NGLAND ALANIIC 6,302 5,459 6,733 21,126 28,734 28,646 909,556 226,649 16,679 21,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 4,146 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346 1,346	EAST SOUTH CENTRAL	2,799	410479	11,006	5,594	22,947	1,938	933	7,421	94,116
Indicate	MEST SOUTH CENTRAL	9, 125	123,696	28,255	21,958	60,235	16,242	4,510	18,622	282,642
IC 14,173 58,805 12,058 17,891 100,700 4,563 339 4,053 21 OF REGIONS S/ 136,715 2,112,623 235,737 285,446 909,556 226,649 16,679 220,884 4,144 NGLAND AND DLE ATLANTIC 6,302 5,459 6,733 2,112,623 2,146 190 0 0 1,946 2 ATLANTIC 287 1,125 2,146 190 0 0 0 1,946 2 ATLANTIC 287 1,125 2,146 1,930 316 1,148 0 4,833 1 ANDRIH CENTRAL 16,277 27,729 3,347 593 157 406 0 1,652 5 SOUTH CENTRAL 1,641 1,641 1,642 3,496 263 46 223 0 1,652 5 AIN 1,889 2,084 1,579 1,846 1,9 1,6 1,9 1,6 1,6 1,6	MOUNTAIN	4,755	58,347	17,780	23,463	32,597	3,308	2,014	5,649	147,912
OF REGIONS 5/4 136,715 2,112,623 235,737 285,446 909,556 226,649 16,679 220,884 4,14 MGLAND AND DLE ATLANTIC 6,302 5,459 6,733 728 100 989 0 1,946 2 ATLANTIC 287 1,125 2,146 190 0 0 0 483 2 ATLANTIC 287 1,125 2,146 193 0 0 0 483 2 ATLANTIC 287 33,861 8,078 1,330 316 1,148 0 483 2 4 NORTH CENTRAL 16,277 27,729 3,347 593 157 406 0 1,652 5 SOUTH CENTRAL 1,411 1,478 1,330 51 46 223 0 295 5 SOUTH CENTRAL 1,889 2,084 1,579 1,84 19 162 0 245 1 AIN 5,565 2,315 <td>ACIFIC</td> <td>14,173</td> <td>58,805</td> <td>12,058</td> <td>17,891</td> <td>100,700</td> <td>4,563</td> <td>339</td> <td>4,053</td> <td>212,583</td>	ACIFIC	14,173	58,805	12,058	17,891	100,700	4,563	339	4,053	212,583
NGL AND DLE ATLANTIC 6,302 5,459 6,733 728 100 989 0 1,946 2 ATLANTIC 287 1,125 2,146 190 0 0 463 2 6,433 2,146 190 0 0 463 2 6,433 2,146 190 0 0 463 2 6,433 2,146 1,930 0 0 0 0 463 2 2 6 1,233 3,147 6 0 3,147 6 0 1,243 0 <td< td=""><td></td><td>136,715</td><td>2,112,623</td><td>35,73</td><td>285,446</td><td>9654606</td><td>226,649</td><td>16,679</td><td>220,884</td><td>4,144,288</td></td<>		136,715	2,112,623	35,73	285,446	9654606	226,649	16,679	220,884	4,144,288
NORTH CENTRAL 2.0 dd 6.302 5.459 6.733 728 100 989 0 1,946 2 ATLANTIC 287 1.125 2.146 190 0 0 483 2 483 2 483 2 483 2 483 2 483 2 483 2 2 483 2					BUTTERFAT 1,000 POUNDS					
ATLANTIC 287 1,9125 2,146 190 0 0 463 NORTH CENTRAL 20,267 33,861 8,078 1,930 316 1,9148 0 3,147 6 NORTH CENTRAL 16,277 27,729 3,347 593 157 406 0 1,652 5 SOUTH CENTRAL 1,6418 1,6478 1,839 2,63 263 46 223 0 295 1 SOUTH CENTRAL 2,867 4,6156 3,6496 263 46 223 0 706 1 AIN 1,889 2,084 1,579 184 19 162 0 245 1 IC 5,565 2,915 1,928 3,510 720 3,059 0 8,644 17	IEW ENGLAND AND MIDDLE ATLANTIC	6,302	5,459	6,733	128	100	686	0	1,946	22,258
NORTH CENTRAL 20,267 33,861 8,078 1,930 316 1,148 0 3,147 6 NORTH CENTRAL 16,277 27,729 3,347 593 157 406 0 1,652 5 SOUTH CENTRAL 1,641 1,6478 1,390 263 46 223 0 295 5 SOUTH CENTRAL 1,889 2,084 1,579 184 19 46 223 0 706 1 AIN 1,889 2,084 1,579 187 18 18 16 16 0 245 1 IC 5,565 2,315 1,328 171 53 128 0 8,644 17	COUTH ATLANTIC	287	1,125	2,146	190	0	0	0	483	4,231
NORTH CENTRAL 16,277 27,729 3,347 593 157 406 0 1,652 5 SOUTH CENTRAL 1,941 1,9478 1,390 51 30 2 0 295 SOUTH CENTRAL 2,867 4,156 3,496 263 46 223 0 706 1 AIN 1,889 2,084 1,579 184 19 162 0 245 1 IC 5,565 2,315 1,328 171 53 128 0 169 169 OF REGIONS 5/ 54,867 78,206 28,098 3,510 720 3,059 0 8,644 17	AST NORTH CENTRAL	20,267	33,861	8,078	1,330	316	1,148	0	3,147	68,148
SOUTH CENTRAL 1,418 1,478 1,390 51 30 2 0 295 SOUTH CENTRAL 2,867 4,156 3,496 263 46 223 0 706 1 AIN 1,889 2,084 1,579 184 19 162 0 245 IC 5,565 2,315 1,328 171 53 128 0 169 IC 54,867 78,206 28,098 3,510 720 3,059 0 8,644 17	IEST NORTH CENTRAL	16,277	27,729	3,347	593	157	406	0	1,652	50,161
H CENTRAL 2,867 4,156 3,496 263 46 223 0 706 1,889 2,084 1,579 184 19 162 0 245 5,565 2,315 1,328 171 53 128 0 169 REGIONS 5/ 54,867 78,206 28,098 3,510 720 3,059 0 8,644	AST SOUTH CENTRAL	10411	1,478	1,390	51	30	2	0	295	4,658
1,889 2,084 1,579 184 19 162 0 245 5,565 2,315 1,328 171 53 128 0 169 REGIONS 5/ 54,867 78,206 28,098 3,510 720 3,059 0 8,644	HEST SOUTH CENTRAL	2,867	4,156	39496	263	46	223	0	106	11,757
5,565 2,315 1,328 171 53 128 0 169 REGIONS 5/ 54,867 78,206 28,098 3,510 720 3,059 0 8,644	OUNTAIN	1,889	2,084	Ap 579	184	19	162	0	245	6,162
REGIONS 5/ 54,867 78,206 28,098 3,510 720 3,059 0 8,644	ACIFIC	5,565	2,315	1,328	171	53	128	0	169	9,729
	REGIONS	54,867	78,206	28,098	3,510	720	3,059	0	8,644	177,105

Mountain excludes Southwestern 1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.
2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho Eastern Oregon. These markets also are excluded from the total.
3/ Includes condensed skim milk and condensed whole milk, imilk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1982, TO DATE, WITH COMPARISONS 1/

Manufactured dairy	;	January	••	February	ary	••	March	٠.	ΑF	April			May		•	June	
products	1982		1981	1982	1981		1982	1981	1982		1981	1982		1981	1982		1981
	•• •						Percent	빔									
Butter	35.5		34.4	34.3	32.7		31.1	30.1	31.0	_	29.5						
Cheese	: 43.0		42.9	42.2	42.6		43.3	43.9	44.2	٥.	44.6						
Frozen desserts	: 12.4		13.8	14.6	15.6		16.4	16.6	15.9	_	16.4						
Cottage cheese	5:-		2.1	2.1	2.2		2.1	2.3	2.0	_	2.2						
0ther $2/$	3.9		8.9	8.9	6.9		۲.۱	7.1	5.9	•	7.3						
Total	100.0	100.0 100.0	0.00	100.0	100.0		0.00	100.0	100.0		100.0	100.0	0	100.0	100.0		0.00

	: Jul	. ×	August	st	: September	iper:	Octo	October :	November	ber	: December	ber
Manufactured dairy products	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
					Percent	빔						
Butter	••••											
Cheese	••											
Frozen desserts Cottage cheese All other 2/	•• •• ••											
												000
Total	. 100.0 100.0	100.0	100.0	100.0	0.00	100.0	0.00	0.00	0.00	0.00	0.00	0.00

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well 1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to processing. Some of the data are partially estimated. Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon. produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for

as used in animal feed, dumped or spilled, plant loss and unidentified.

30

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

	:		PRI	CES PER	HUI	NDREDWE	IGH	T
FEDERAL MILK ORDER	:		BAS	E	:	E	XCE	SS
MARKETING AREA	:	YAM	:	MAY	-:-	MAY	:	MAY
	:	1982	:	1981	:	1982	=	1981
	:							
	:			DO	LLA	RS		
	:							
MIDDLE ATLANTIC $\frac{2}{}$:	13.60		13-91		12-19		12-38
GEORGIA	:	14.33		14.58		12.43		12.61
SOUTHERN MICHIGAN	:	13.17		13.44		12-43		12.61
TENNESSEE VALLEY	:	14.06		14.33		12.43		12-61
NASHVILLE	:	13.66		13.71		12.43		12-61
MEMPHIS	3	14-14		14.64		13.20		12.98
CENTRAL ARKANSAS-FT. SMITH	:	14.44		14.46		12-68		12.56
PUGET SOUND 3/	:	14.03		14.36		12.43		12-61
OREGON-WASHINGTON	:	13.46		13.74		12.43		12.61

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER	:	AMOUNTS PER H	UNDREDWEIGHT
MARKETING AREA	•	MAY 1982 :	MAY 1981
	:		
	2	DGLL	ARS
	:		
NEW ENGLAND	:	-40	-40
NEW YORK-NEW JERSEY	:	-40	-40
AST. OHIO-WEST. PENNSYLVANIA	:	- 25	•25
OHIO VALLEY	:	• 25	•25
NDIANA	:	•20	-20
OUISVILLE-LEXINGTON-EVANSVILLE	:	-40	•40
PADUCAH	=	-50	•50

^{1/} During this month, these amounts are deducted from the blend price and thus withheld from producers.

 $[\]frac{1}{2}$ / See footnotes on page 24 for location at which price is reported. $\frac{2}{2}$ / Fourteen cents for 1982, thirteen cents for 1981, has been deducted for advertising and promotion.

^{3/} Class I base plan.

TABLE 17--FACTORS USED IN THE COMPUTATION OF THE TENTATIVE CLASS II PRICE IN 29 FEDERAL MILK ORDER MARKETS, OCTOBER 1981 TO DATE 1/

		_	: Basic :		•
	: Minnesota-	: change in		Class II	: Tentative
Month	: Wisconsin		: formula :	Differential	: Class II
	: price 2/	: values 3/	: price :		: price 4/
	•				•
	•	<u>Do 11</u>	ars per 100	pounds	
	•				
1981	•				
October	: 12.47	0.13	12.60	0.15	12.75
November	: 12.46	• 07	12.53	.13	12.66
December	: 12.52	.00	12.52	.10	12.62
	•				
1982	•				
January	: 12.52	30	12.22	.12	12.34
February	: 12.56	06	12.50	.11	12.61
March	: 12.55	•00	12.55	.13	12.68
April	: 12.46	.01	12.47	.12	12.59
May	: 12.45	.03	12.48	.09	12.57
June	:				
July					
August	•				
September	•				
October	•				
November	•				
December	•				
December	•				

^{1/} This pricing provision became effective on September 1, 1981 (October 1981 price). See major order actions in FMOS-261 for a brief explanation of this provision.
2/ Price at 3.5 percent butterfat content for the second preceding month.
3/ Total weighted change in gross values of milk used to produce cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See Table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT PRICES, MANUFACTURING MILK PRICES, AND UNITED STATES MILK PRICES, JANUARY 1982 TO DATE WITH COMPARISONS

ı	ı		ı			ļ.	1														
	>	/	ates	area	Nonhygroscopic	1981		0	• 5558	. 1961	.1734	.1493	. 1315	.1355	.1498	.1704	.1970	.1951	.1691	.1357	.1688
	똪	_ 	St	tion	gros																
	DRIED WHEY	EDIBLE 1	Central States	production area	Nonhy	1982				.1128	.1336	.1419	.1366								
	::	::	::	::	::	:: ::				_							_			_	
	RY	/	rea		cess	1981			. 93/3	.9350	.9344	.9348	.9362	.9355	.9362	.9351	.9360	.9369	.9391	.9349	.9360
	NONFAT DRY	MILK 2/	go a	plant	Pro																
	NONF	M	Chicago area	۵	Spray Process	1982		0	. 9323	.9361	.9349	.9344	.9341								
	::	::	::	::	::	:: ::															
						1981		0	.3932	.3925	.3875	.3916	.3882	.3880	.3860	.3926	.3969	.4094	.4131	.3941	.3944
ices					Blocks			•	_				_		_	_	_	_	_		
Dairy product market prices		SE 1/	Wisconsin assembling		B10	1982	punod		.383	1.3738	1.3738	1,3738	1.3688								
t ma		CHEE	ass 1	points	::	:: ::	per														
produc		CHEDDAR CHEESE 1	sconsir	.od	ļ	1981	Dollars per pound		1.3413	1.3375	1.3375	1,3375	1.3375	1.3373	1,3263	1,3363	1.3415	1.3589	1.3425	1.3384	1.3394
airy		ပ	×		Barre				_	٠.											
					В	1982			1.3325	1.3162	1.3321	1.3273	1.3225								
	::	::	::	::	::	:: ::															
		1/		0		1981			1.4/25	1.4725	1.4725	1,4725	1.4731	1,4750	1.4794	1.4803	1.4854	1,5057	1.4888	1,4812	1.4799
		BUTTER 1,		Chicago	Grade A																
		BL		خ	Gre	1982		1	1.4/53	1.4747	1.4778	1,4735	1.4725								
	١			••	١			••	••	••	••	••	٠.	••	••	••	••	••	••	••	١
			Month						Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av

	: Prices pa	Prices paid for manufacturing		grade milk, 3.5%	::		U.S. milk	J.S. milk prices, 3.5% butterfat basis 5/	butterfat b	basis 5	_	
		butterfat cont			 ::		Paid	Paid farmers for milk used in:	nilk used in	 :-		
Month	: Minnesota-Wisconsin manu-	sconsin manu-	But	Butter powder	::			Amer	American	ļ	Evaporated	ted
	: facturing grade milk 3/	ade milk 3/	:: "Sn	"Snubber" 4/	::	Butter 6/	. 6/	: che	cheese 6/	••	milk 6/	2/
	: 1982	1981	1982	1981	::	1982 :	1981	1982	1981		1982 :	1981
	••											
	••					Dollars p	Dollars per 100 pounds					
Jan.	12.55	12.64	13,36	13,39		12.44	12.57	12.44	12.50		12.06	12,41
Feb.	12,46	12.66	13,39	13,37		12.42	12,59	12,37	12.49		12.09	12.37
Mar.	: 12.45	12.67	13,39	13,37		12,39	12.62	12.34	12.56		12.06	12,33
Apr.	: 12,45	12.64	13,37	13,37		*	12.54	*	12.52		*	12.34
May	: 12.43	12.61	13,36	13.38			12.51		12.50			12.15
June	••	12,59		13,39			12.50		12.47			12.18
July	••	12.53		13.41			12.46		12,35			12.12
Aug.	••	12.47		13.41			12.39		12.34			12.10
Sept.	••	12,46		13.43			12.43		12,37			12.02
Oct.		12,52		13,53			12.47		12,39			12.06
Nov.		12.52		13.47			12.45		12.44			12.08
Dec.		12.56		13.41			12.46		12.46			12.03
Av.		12.57		13.41			12.50		12.45			12.18
* AC	•	/6.21		-	1.01	10.4	17.01			06.31	06.31	00.21

1/ "Dairy Market News," AMS. $\frac{2}{2}$ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service. $\frac{3}{4}$ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. $\frac{4}{4}$ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. $\frac{5}{4}$ Converted by using Chicago Grade A butter times 0.120. $\frac{6}{4}$ "Dairy Products," SRS.

* These price series have been eliminated from the "Dairy Products" report.

TABLE 19--UNITED STATES MILK PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

•			•	3.	U.S. IIIIK prices				:	0.5	U.S. IIIIK prices, S.S percent Dutterrat Dasis	5, 0.0	שבובפוו	ר מתופ	riat Day	/1 515
••		All milk				Manufacturing	uring		::					••		
• •	why	wholesale 2/				grade milk 2/	1k 2/		::	All milk	ijk	: Milk	Milk eligible	••	Manufacturing	turing
• •		1982				1982			::	wholesale	ale	۲.	or flui	 P	grade milk	milk
•••	••	••	Per-	: Pai	Parity:	••		Percent of	::			: m	market	••		
••••	Parity:	Price :	cent	pr	price : equiv- :	Price : at :	Av. : fat :	parity price	:: ::	1982	1981	1982		1981	1982	1981
• ••	3/ :	ا	parity 4/:	- 1	alent :	test :	ᆈ	: equiv. 5/	: ::				•			
	\$ per cwt.	Swt.	Pct.		\$ per cwt.	wt.	Percent	<u>lt</u>				\$	\$ per cwt			
	20,70	13.90	65	18	. 59	13.00	3.81	9.89		13,39	13,62	13.6		13.72	12.45	12.50
••	20.80	13.80	65	18	18.68	12.80	3,77	9.79		13,36	13.59	13.58		13.79	12,32	12.49
••	20.90	13.60	9	18	.77	12.70	3,72	67.2		13.25	13.48	13.4		3.68	12,31	12.48
•••	20.90	13.40	65	18	.77	12.60	3.68	0.79		13.15	13.49	73.		3.59	12.28	12,45
••	21.00	13.20	65	18	98	12.50	3.62	8.99		13.06	13.36	13.2		3.56	12.29	12,42
••											13.36			3.58		12.41
••											13.44			3.64		12,38
•••											13.48		_	3.70		12,33
•••											13.54		_	3,76		12,33
••											13.58			3.80		12,38
••											13.53		_	3,75		12.45
••											13.50		_	3,70		12.43
• •											13 55			3 7E		12 42

1				Dairy	farmer	Dairy farmer price measures:	Γ	avera	J.S. averages 2/				
	: Milk	Milk cows :		Dairy feed 7	17.	. Al	All hay		Cows			Milk-feed	ed
Month				(16% Protein	ein)	: bal	baled //		/8			price ratio 9/	10.9/
	: 1982	1981	_	385	1881	1987	1881		: 2861	1881		1982	1981
	•			-	ş	6	\$		-	4.70		7	
	and &	per neau		a per con	ξĺ	4	t her ton		had •	p per cwe.		Loning	ام
Jan.	1,150	1,240		181	203	68.70	72.80	,	36.90	43.10		1.55	1,39
Feb.	:	1,230		180	201	70.40	72.50	,	39.00	45.00		1.54	1.39
Mar.	:	1,220		179	196	70.90	69.80	7	10.00	43.70		1.52	1.41
Apr.	1,110	1,200		179	197	73.40	68.20	7	40.30	44.10		1.50	1.39
May	:	1,210		181	200	78.80	75.50	7	11.90	42.50		1.47	1,35
June		1,200			197		99°99			42.80			1.36
July		1,200			192		64.10			42.40			1.40
Aug.		1,200			189		62.90			42.70			1.43
Sept.		1,200			185		62.70			41.10			1.48
Oct.		1,190			183		64.20			38.40			1.53
Nov.		1,180			179		64.70			36.60			1.56
Dec.	••	1,160			182		65.90			35.50			1.54
An. av.		1,200			192		67.10			41.30			1.44

l/ Based on prices at test as reported in "Agricultural Prices," SRS. 3/ Parity prices shown are based on data for the Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," SRS. 3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted. 5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter times 0.120 as a percentage of parity price equivalent. 6/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of T6% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

			81	999 96 995 995 995 995 88 87 88 92
	>0		198	
	Parity ratio	હા	1982 :	86 86 87 90
	:: :: :: _,		::	
		Dairy products	1981	145 144 142 139 138 138 141 144 144 144
		Da	1982	143 142 140 138 13 6
1/L S	Prices received by farmers			
sure	by fa	% S	7=100	146 145 141 143 147 147 146 146 133 133
price measures	ved t	_ivestock & products	1977	
pric	recei	Live	1982 Indexes	137 142 145 147 151
General	ices			ħ.
Ge	Pr		1981	145 144 142 142 130 130 130 130
		arm	[6]	
		All farm products	2	02335
			1982	133
	:: :: : [!]		::	
			1981	147 148 150 150 151 151 151 150 150
	Prices paid by	mers <u>2</u> /		
	Pri	far	1982	154 154 155 155 155
	Month			Jan. Mar. Apr. July Aug. Sept. Oct. Av

							Gen	eral pri	General price measures	es				
								Price	Price indexes					
Month	١		Producer	cer 4/		::				Consumer	mer 5/			
	١	A1		: Da	Dairy	::	Al		A	All		Dairy	: Meat, poultry	oultry,
	••	commodities	ities	: products	ucts	::	ite	tems	: fo	food	ā	products	: fish	s eggs
		1982 :	1981	1982	: 1981	::	1982 :	1981	: 1982	: 1981	: 1982	1981	: 1982	: 1981
								Indexes	1967=100					
מבן		298.2	283.5	7.727	245.2		282,5	260.5	281.0	268.6	245		253.7	255.1
Feb.	• • •	298.5	286.9	248.0	245.5		283.4	263.2	283,3	270.8	246.5	5 242.1	256.8	252.5
Mar.		297.9	289.6	248.0	245.5		283.1	265.1	283.0	272.2	246		256.9	250.5
Apr.		297.9	292.8	248.4	245.8		284.3	266.8	283.9	272.9	247		258.3	247.7
May	••	298.6	293.7	248.5	245.0		287.1	269.0	285.5	272.5	247		261.0	247.0
June	••		294.5		245.6			271.3		273.6				248.7
July	••		296.0		245.5			274.4		276.2		244.2		254.1
Aug.	••		296.2		245.6			276.5		277.4		243.8		255.8
Sept.	••		295.5		246.0			279.3		278.0		244.3		257.7
Oct.	••		296.0		247.4			279.9		277.6		244.6		256.4
Nov.			295.5		246.9			280.7		277.1		245.0		254.2
Dec.	••		295.9		247.2			281.5		277.8		245.5		253.7
Av.	···		293.0		245.9			272.4		274.6		243.6		252.8

1/ "Agricultural Prices," SRS.
2/ For commodities and services, interest, taxes, and wage rates.
3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.
4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.
5/ CPI-U. "Consumer Price Index," BLS.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1982 1/

	: : Fresh wh	ole milk :	But	tter :	CI	neese :	:		ream and products	: 1	: Meat :	Pou1	try
Month	: Index : 2/	:Percent: :change : :from : :1981 :	Index <u>2</u> /	:Percent: :change : :from : :1981 :		:Percent: :change: :from: :1981:		Index <u>3</u> /	:Percen :change :from :1981		:Percent: :change : :from : :1981 :	Index 2/	:Percent :change :from :1981
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	: 221.2 : 221.5 : 221.7 : 222.2 : 222.2 :	1.4 1.0 .8 .8 .5	249.3 248.9 250.1 250.1 251.1	2.7 2.8 2.9 2.4 2.4	142.0 142.8 143.3 143.7 144.0	2.6 2.5 2.2		150.8 150.0 149.5 150.9 148.7	5.0 2.8 2.9 2.9 1.7	257. 260. 261. 263. 269.	2 1.5 2 2.7 6 5.0	194.2 195.7 194.7 193.3 196.0	- 4.1 - 3.9 - 3.4 - 1.8

^{1/} "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22--U.S. PRODUCTION, JANUARY 1982 TO DATE, WITH COMPARISONS

	:	Milk	1/	Butter	· <u>2</u> /	Total c	heese <u>2</u> / :	Nonfat d	ry milk <u>2</u> /	: : Frozen des	sserts <u>2</u> /
Month	:	1982 :	1981	1982	1981	: 1982	: : 1981 :	1982	1981	1982	1981
	:	Bil. po	unds			<u>Mil. p</u>	ounds		-	Mil. gal	lons
Jan.	:	11.0	10.8	128.3	123.1	347.0	338.4	104.1	95.6	69.1	71.4
Feb.	:	10.3	10.1	116.8	108.4	325.8	314.2	107.2	96.1	79.7	80.1
Mar.	:	11.6	11.5	123.4	115.5	376.3	370.1	125.3	112.8	102.3	98.3
Apr.	:	*	11.5	*	117.3	*	374.9	*	126.4	*	100.3
May	:		12.1		115.5		389.8		136.8		102.9
June	:		11.6		95.9		386.3		129.6		123.5
July	:		11.3		82.7		348.9		119.7		128.4
Aug.	:		11.1		82.3		337.6		112.9		116.3
Sept.	:		10.6		85.2		331.1		93.0		103.2
Oct.	:		10.8		99.5		338.5		92.0		89.0
Nov.	:		10.4		93.4		330.5		89.3		77.2
Dec.	:		10.8		109.5		368.6		110.1		78.6
Year	:			0.50		3 040 0		226.6	3 234 2	051.7	1 160 0
to	. :	33.0	132.6	368.6	1,228.2	1,049.2	4,229.0	336.6	1,314.3	251.1	1,169.3
_date_3/	<u>/ : </u>							~~~~~			

^{2/} The standard reference base period for these indexes is 1967=100.
3/ The standard reference base period for these indexes is December 1977=100.

^{1/} "Milk Production," SRS. $\overline{2}/$ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet. $\overline{3}/$ May not add due to rounding.

^{*}SRS has cut back on the frequency of issue for the "Milk Production" and "Dairy Products" reports. These reports will be issued quarterly and will contain data for January-March, April-June, July-September, and October-December.

TABLE 23--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/

Region	<u> </u>	Fresi	n milk 2/		Butter	: : Ice	: : Yogurt
and month	: Whol	:		Lowfat :	<u>3</u> / 	: cream : <u>4</u> /	: <u>5</u> / :
	:			Dollars			
NORTHEAST	• •						
Jan.		101	NA	1.078	1.986	2.497	•455
Feb.		106	1.024	1.076	1.979	2.414	.530
Mar.		106	NA	1.049	1.990	2.295	.519
Apr.		106	NA	1.058	1.986	2.286	.512
May	: 1.	105	NA	1.061	1.987	2.307	.499
June	:						
NORTH CENTRAL	:						
Jan.	: 1.	110	.994	1.072	2.045	1.919	. 547
Feb.		095	1.030	1.045	2.058	1.886	.552
Mar.		102	.975	1.040	2.078	1.895	.527
Apr.		103	1.008	1.051	2.093	1.975	. 528
May	: 1.	116	.991	1.045	2.105	1.861	.526
June	•						
SOUTH	:						
Jan.	1.3	263	1.129	1.165	2.081	2.146	NA
Feb.		246	NA	1.156	2.103	2.052	NA
Mar.	: 1.3	245	NA	1.170	2.103	2.008	NA
Apr.		241	NA	1.179	2.119	2.009	NA
May	: 1.3	244	NA	1.164	2.124	1.994	NA
June	:						
WEST	:						
Jan.	: 1.	067	.875	1.023	1.937	2.050	NA
Feb.		067	.874	1.025	1.957	2.065	NA
Mar.		059	.868	1.029	1.990	2.161	NA
Apr.)59	.879	1.031	2.002	2.184	NA
May	: 1.	051	.860	1.022	2.002	2.151	NA
June	:						
U.S. Average	:						
Jan.	: 1.	134	.988	1.072	2.019	2.128	NA
Feb.	: 1.	130	.996	1.060	2.029	2.075	NA
Mar.		127	.965	1.057	2.040	2.061	.499
Apr.		127	•983	1.065	2.050	2.089	.499
May	: 1.	129	.969	1.058	2.054	2.043	.495
June	:						

NA-Not available.

^{1/ &}quot;Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

 $[\]frac{2}{7}$ Prices are per 1/2 gallon. $\frac{3}{7}$ Prices are per pound for Grade AA, salted, stick butter. $\frac{4}{7}$ Prices are per 1/2 gallon for prepackaged, bulk, regular.

^{5/} Prices are per 1/2 pint for natural, fruit flavored.

Month	:	But:		:			Tota eese			::		Nonfat dry milk			
	:	:		otal :		:	:		otal	::		: :	To	ota	1
	: Commer- : cial : 1982	: Gov't : 1982	1982 3/	1981	: cial	: Gov't : 1982 : 4/	:	1982 3/	: : 1981 :	::	Commer- cial 1982 5/	: Gov't : : 1982 : : 6/ :	1982 3/	:	1981
	:					Mil. pour	nds								
Jan. Feb.	59.2 50.1	371.1 390.3	430.3 440.4	332.1 372.3	460.2 443.9	251.5 252.6		711.7 696.4	601.7 596.3		87.7 94.5	820.5 848.7	908.2 943.2		580.1 599.4
Mar. Apr.	: 44.9 : *	400 .4	445.3 *	407.4 450.4	450.2 *	273.3 *		723.4 *	591.1 631.9)	94.4 *	881.2 *	975.6 *		632.5 645.3
May June July	:			473.6 507.5 515.5					649.8 685.7 714.2	,)					693.1 733.1 742.6
Aug. Sept. Oct.	:			515.6 490.0 470.0					720.9 694.3 682.4	3					806.1 809.2 835.9
Nov. Dec.	:			451.1 429.2					677.5 709.6	5					861.5 889.7

^{1/} End of month.

"Dairy Products." SRS.

TABLE 25--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1982 TO DATE, WITH COMPARISONS

	:	But	ter	1/	:	America	n ch	eese 1/	:	Nonfat d	ry mi	1k 1/		lk equi S.D.A.		of net ases 2/
Month	:	1982	:	1981	:	1982	:	1981	:	1982	:	1981	:	1982	:	1981
	:					1,000	pou	<u>nds</u>					<u>M</u>	illion	pounds	<u> </u>
Jan. Feb. Mar. Apr. May July July Sept. Oct. Nov. Dec.		55,103 56,719 52,244 44,480 46,301		51,629 49,259 42,518 46,692 48,881 31,371 17,742 12,066 6,949 23,494 3,049 17,857		33,247 39,115 57,274 67,343 67,956		27,750 43,839 59,878 70,384 68,963 76,993 75,016 34,035 28,974 27,672 17,652 28,550		71,100 71,883 92,013 95,020 93,634		55,444 60,686 73,516 87,423 97,548 102,407 75,698 70,021 54,018 65,286 44,973 64,297		1,463 1,555 1,643 1,610 1,683		1,385 1,451 1,450 1,660 1,706 1,439 1,113 581 429 756 245
Year to date	:	254,847		351,507	<u>3</u> /	264,935	<u>4</u> /	559,706		423,650		851,317	5	7,924	<u>6</u> /	/ 12,863

^{1/ &}quot;Dairy Price Support Activity Report," ASCS.

[&]quot;Cold Storage Reports," SRS.

^{7/ &}quot;Cold Storage Reports," SRS 3/ May not add due to rounding. 4/ Data represent natural cheese Data represent natural cheese only and do not include government holdings of processed cheese.

[&]quot;Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

^{*}SRS has cut back on the frequency of issue for the "Cold Storage" and "Dairy Products" reports. These reports will be issued quarterly and will contain end-of-month holdings in March, June, September and December.

^{2/} U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

^{3/} Includes 191,549 thousand pounds purchased in 500-pounds barrels, and 101 thousand pounds process cheese. Does

not include 5,831 thousand pounds purchased as mozzarella cheese.

4/ Includes 255,155 thousand pounds purchased in 500-pounds barrels, and 180,702 thousand pounds purchased as process cheese, and includes 2,967 thousand pound purchased as 60-pounds block cheese. Does not include 12,130 thousand pounds purchased as mozzarella cheese.

^{5/} Includes 58 and 144 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively. 6/ Includes 40 and 120 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

PRODUCER MILK MARKETED UNDER FEDERAL MILK ORDERS BY STATE OF ORIGIN*

During 1981, more than 119,550 dairy farmers delivered 88 billion pounds of milk to processors regulated under 48 Federal milk orders. This volume of milk, produced in the 48 contiguous States, totaled over \$12 billion, when valued at order blend prices.

In contrast to the marketing areas where regulated handlers distribute milk to the public, which are specifically defined by the Federal orders, the milk supply areas for these regulated handlers are not specified by the orders. To provide a meaningful picture of these supply areas—the sources of the 88 billion pounds of producer milk—a survey was made of these deliveries of milk according to the States where the deliveries originated. Some findings of the 1981 survey of sources of milk in Federal order markets are:

(1) Producer milk marketed under Federal milk orders accounted for over 68 percent of all the milk marketed in the country and over 80 percent of the milk of bottling quality (Grade A) sold to plants and dealers.

In several States, all of the fluid grade milk marketed by producers was subject to Federal milk order regulation. Notable among these States were Ohio, Illinois, and Mississippi. In other States where there are no Federal milk order marketing areas, the proportions of fluid grade milk marketed under Federal milk orders were relatively low. Notable among these were California, North Carolina, and South Carolina. (See Table A.)

- (2) The trend toward an increase in the association under Federal milk orders of milk recently converted from manufacturing grade to fluid grade continued. In those States where there are large amounts of manufacturing grade milk marketings and where there is a Federal milk order marketing area, the proportion of all milk marketings in the State subject to Federal milk order regulation increased. This occurred in Wisconsin, Minnesota, Iowa, North Dakota, and South Dakota. See Table A.
- (3) Federal milk order marketing areas have become more regional and milk supply areas for individual orders have broadened. During 1981, in 59 percent of the Federal milk order marketing areas, handlers received producer milk from at least five States. Five years ago, this was the situation in 45 percent of the orders.
- (4) Dairy farmers in Wisconsin delivered the largest volume of milk to handlers regulated under Federal milk orders--16 billion pounds, 18 percent of total producer deliveries. Other leading States in terms of milk marketings under Federal orders were New York, Pennsylvania, Minnesota, and Michigan. These five States, among the leaders in total milk marketings in the country, accounted for nearly half of total Federal milk order marketings.

Over the period 1966-81, the order of the top ten States delivering milk to Federal orders has changed. Notably, Minnesota has jumped from 20th to 4th; Iowa has moved from 15th to 9th. Three States in the top ten in 1966 are no longer in this group. See Table C.

(5) Missouri producers delivered milk to 13 Federal order markets. Producers in Kentucky supplied 11 Federal order markets; Oklahoma producers shipped to 10 markets. Dairy farmers in Iowa, Kansas, Tennessee, and Texas delivered milk to nine markets.

^{*} Prepared by John P. Rourke, agricultural marketing specialist, and Vergie Hughes, economics assistant, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS - 269, May 1982 Summary.

State	Deliv	eries to	As a	order percenta	ige of	milk	:: :: :: State	Deli	veries t	As a	ral orde percent vered to	age of	milk
and Region	Tota	1 2/		dealers :			:: and :: Region	: . Total	2/		dealers		ants_
Region	. 10ta	' <i>''</i> :		grade :	All mi	1k	:: Region	: Total : :		Fluid	grade :		ilk
:	1980 :	1091	1090	1981 :	1000		• •	: 1980 :	1001	1000	: :	:	1001
		pounds		<u>Pe</u> 1					Pounds		: 1981 : <u>Perc</u> e		1981
Maine New Hampshire Vermont	286 313 2,107	305 317 2,100	44 95 94	45 97 93	44 95 94	45 97 93	Kentucky Tennessee Alabama	1,703 1,498 94	1,812 1,948 539	98 78 17	97 80 19	80 70 16	80 71 19
Massachusetts Rhode Island Connecticut	518 43 585	535 42 602	98 100 100	99 100 100	98 100 100	99 100 100	Mississippi East South Central	: 740 : 4,035	- <u>789</u>	<u>97</u> 81	100 83	<u>93</u> 71	<u>97</u> 73
New England	3,852	3,901	88	88	88	88	Arkansas	: 598	653	98	99	85	87
New York New Jersey Pennsylvania	9,150 467 7,032	9,277 466 7,361	86 100 90	86 100 89	86 100 89	86 100 <u>88</u>	Louisiana Oklahoma Texas	960 896 3,478	945 939 3,514	98 94 98	99 94 <u>98</u>	98 84 98	99 85 98
Middle Atlantic	: 16,649	17,104	88	_88	_87	_87	West South Central	5,932	6,051	98	98	94	95
Delaware Maryland Virginia West Virginia N. Carolina	115 1,485 1,092 318	121 1,522 1,145 325 130	95 99 60 <u>5</u> / 7	100 99 62 <u>5</u> / 9	94 99 56 99 6	100 99 58 98 8	Montana Idaho Wyoming Colorado New Mexico	0 : 434 : 21 : 769 : 573	1 673 23 841 642	0 55 <u>5/</u> 100	7/ 73 5/ 5/ 100	0 23 17 99 100	7/ 32 18 100 100
S. Carolina : Georgia : Florida : South :	1,310 1,978	118 1,349 2,043 6,753	18 98 99 70	22 98 99 72	18 98 99 70	22 98 99 71	Arizona Utah Nevada Mountain	976 686 89 3,548	1,080 726 91 4,076	96 100 42 80	96 100 42 84	96 70 42 61	96 68 42 64
Atlantic 6/: Ohio Indiana Illinois Michigan	3,867 1,899 2,014 4,598	3,939 1,959 2,051 4,745	100 97 100 99	100 97 100 99	92 88 80 94	91 87 80 95	Washington Oregon California Pacific	2,771 938 71 3,780	2,851 996 72 3,919	100 99 <u>1</u> 23	99 99 1 23	100 88 1 22	99 89 1 22
Wisconsin East North Central	15,037 27,415	15,901 28,595	<u>97</u> 98	99	<u>69</u> _77	<u>72</u> _79	Alaska & Hawaii	: : : <u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	5,570 2,109 2,028 273 512 723 1,079	6,108 2,295 2,133 320 595 802 1,128	100 89 97 71 98 97 100	99 89 99 80 97 98 99	59 53 73 30 31 57 83	61 55 75 35 34 59 83	Total (U.S.)		<u>87,991</u>	80	<u>80</u>	<u>67</u>	<u>68</u>
West North : Central :	12,294	13,381	96	97	_58	60							

^{1/} Revised data for 1980; partially revised data for 1981.

Z/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Regional and total United States figures may not add due to rounding.

^{3/} Computed from data contained in "Milk Production, Disposition, and Income," 1979-81, published by the Statistical Reporting Service, USDA. NOTE: The Federal order plants to which milk from a particular State is delivered are not located necessarily in that State.

^{4/} Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

^{5/} Not published to avoid disclosing individual operations.
6/ The percentages reported for fluid grade exclude West Virginia.
7/ Less than one percent.

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES, BY MARKETING AREA AND STATE, 1981 $\underline{1}/$

Marketing area and			:: Marketing area :: and		State as percentage
State 2/	: deliveries	of market	:: State 2/	deliveries	
	1,000 lb.	Percent	::	1,000 lb.	Percent
BLACK HILLS	72,425		:: GREATER KANSAS CITY	962,743	100.00
S Dak-(Wy)	$\frac{72,425}{72,425}$	100.00	:: Kans	483,538	50.22
ENTRAL ARIZONA	: : 1,085,229		:: Mo :: Iowa-Nebr	: 365,057 : 114,148	37.92 11.86
Ariz	1,041,534	95.97	::	• 117,170	11.00
Calif	: 43,695		:: GREATER LOUISIANA	565,968 454,934	100.00
ENTRAL ARKANSAS-	:		:: La :: Miss-(Ark)	454,974 60,575	80.39 10.70
FORT SMITH 3/	465,400	100.00	:: Tex-(Okla)-(Mo)	50,419	8.91
Ark	: 368,723		TAIDTANA	:	100.00
Mo Tex	: 78,891 : 8,964		:: INDIANA :: Ind	1,831,026 1,435,170	100.00 78.38
Ky-(Okla)	5,412		:: Wis	158,962	8.68
(Tenn)-(Miss)	3,410		: Ky	107,147	5.85
·	:		:: Mich	76,973	4.20
ENTRAL ILLINOIS	164,249		:: Ill :: Ohio	38,041	2.0
Ill Iowa	: 130,878 : 33,371		:: Ohio ::	14,733	.8
	:		:: INLAND EMPIRE	408,322	100.00
HICAGO REGIONAL	: 12,497,803		:: Wash	360,050	88.18
Wis Ill	: 11,546,184 : 870,559		:: Idaho-(Mont)	48,272	11.8
Iowa	: 66,240		IOWA	2,469,229	100.0
Minn	: 8,289	.07	: Iowa	1,671,813	67.7
Mich	: 6,531		:: Minn	532,324	21.50
ASTERN COLORADO	: 919,305		:: Wis :: Ill-Nebr	: 163,911 : 81,523	6.64 3.30
Col	742,690		:: Mo	12,895	.5
Kans	: 72,407	7.88	:: S Dak-(Kans)	6,763	.2
Nebr	: 48,406		::		100.00
Utah S Dak	: 18,543 : 14,010		:: LAKE MEAD :: Nev	144,233 87,626	100.00
Wy	: 12,039		: Utah	54,932	38.09
Idaho-(Oreg)	: 11,210		:: (Ariz)-(Idaho)	1,675	1.10
ACTEDN OUTO HESTERN	:	:	: LOUISVILLE LEV EVANS	1 224 025	100.00
ASTERN OHIO-WESTERN PENNSYLVANIA	3,357,944		:: LOUISVILLE-LEX-EVANS :: Ky	1,224,025 968,659	100.00 79.14
Ohio	1,749,390		Ind	207,703	16.9
Pa	: 1,319,868		:: Wis :	39,680	3.2
N Y	: 148,538		:: Tenn-(Ala)	7,983	.6
W Va Md	: 97,222 : 42,926		:: LUBBOCK-PLAINVIEW	68,811	100.0
	:		: Tex	42,371	61.5
ASTERN SOUTH DAKOTA	$\frac{321,799}{}$	100.00	: N Mex :	26,440	38.4
S Dak Minn	: 217,347 : 80,560	67.54 25.03	:: MEMPHIS	: 347,188	100.00
Iowa	: 23,892	7.43	:: Miss	124,530	35.8
	:		: Tenn	87,959	25.3
ORGIA	: 1,694,706	100.00	:: Ark	70,269	20.2
Ga Tenn	: 1,199,874		:: Mo :: Ky-(Okla)	44,427 20,003	12.80 5.76
N C-Ky	: 213,159 : 128,551		:: Ky-(Okla) ::	20,003	5.70
S C	: 114,194	6.74	: MICHIGAN UPPER PENIN.	45,751	100.00
Ala	: 38,928	2.30	: Mich	42,351	92.57
DEAT RASIN	: 946,690		:: Wis	3,400	7.43
REAT BASIN Utah	: 946,690				
Idaho	: 284,632	30.07			
Wy	: 10,038	1.06			
Nev-(Col)-(Oreg)	: 3,044	.32	::		
	·		:		CONTINU

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES, BY MARKETING AREA AND STATE, 1981 1/2 -CONTINUED

Marketing area	:	State as	::	Marketing area	: :	State as
and		: percentage	::	and	: Producer :	percentage
State 2/	: deliveries :	of market	::	State 2/	: deliveries :	
	1,000 lb.	Percent	::		: : 1,000 lb.	Doncont
	: 13000 151	Tercene	::		: 1,000 10.	Percent
MIDDLE ATLANTIC	: 5,947,110	100.00	::	OREGON-WASHINGTON	: 1,601,684	100.00
Pa	: 3,328,403	55.97	::	Oreg	974,862	60.87
Md	: 1,474,026	24.78	::		: 520,437	32.49
Va	: 712,044	11.97			: 77,994	4.87
N J	: 179,354	3.02	::	Calif	: 28,391	1.77
W Va	: 121,209	2.04		DA DIJOATA	:	•••
Del N Y	: 113,862	1.91 .31		PADUCAH	: <u>84,824</u>	100.00
N 1	18,212	•31	::	Tenn	39,706	46.81
NASHVILLE	665,568	100.00	::		: 33,996 : 11,122	40.08
Tenn	± 451,245	67.80	::		. 11,122	13.11
Ky	: 205,001	30.80		PUGET SOUND	: 1,970,152	100.00
Ala-(Miss)	9,322	1.40	::	Wash	: 1,970,152	100.00
	:		::		:	
NEBRASKA-WESTERN IOWA	: 1,356,815	100.00		RED RIVER VALLEY	: <u>45,327</u>	100.00
Nebr	: 682,896	50.33	::	Ok la	$\frac{45,327}{}$	100.00
S Dak	: 233,729	17.23	::		:	
Iowa	: 232,515	17.14		RIO GRANDE VALLEY	502,106	100.00
Minn	: 186,442	13.74	::	N Mex	409,381	81.53
Kans-(N Dak)	: 21,233	1.56	::	Tex	: 46,735	9.31
NEW ENGLAND	5,092,638	100.00	::	Ariz Col-(Utah)-(Okla)	: 37,060	7.38
Vt	2,099,019	41.22	::	cor-(ocan)-(ocra)	8,930	1.78
ŇY	: 1,195,296	23.47		ST. LOUIS-OZARKS	2,083,790	100.00
Conn	: 601,751	11.81	::		1,398,014	67.09
Mass	: 532,277	10.45	::		: 562,151	26.98
N H	: 317,153	6.23	::		: 84,072	4.03
Maine	: 304,958	5.99	::		22,104	1.06
R I	: 42,184	.83	::	Iowa	: 17,449	.84
NEW ORLEANS-MISSISSIPPI	1,221,501	100.00	::	SOUTHEASTERN FLORIDA	: 757,342	100.00
Miss	615,899	50.42	::	Fla	745,093	98.38
La	: 48,779	39.93	::	Del-Md-(N J)-(Va)-	: 710,000	30.30
Tenn-Ala	: 102,276	8.37	::		12,249	1.62
Ark-Mo	: 11,900	.98	::	,,	:	
(Tex)-(Ky)-(Ga)	: 3,647	.30	::	SOUTHERN ILLINOIS	: 913,665	100.00
	:		::	III	$\frac{400,043}{}$	43.78
NEW YORK-NEW JERSEY	: 10,917,585	100.00	::	Wis	: 226,622	24.80
N Y	: 7,914,661	72.49	::	Minn	: 119,009	13.03
Pa	: 2,712,905	24.85	::	Iowa	: 96,919	10.61
N J	: 284,950	2.61	::	Mo	52,089	5.70
(Mass)-(Md)-(Vt)	5,069	.05	::	Ky Ind	: 12,234	1.34
OHIO VALLEY	3,036,225	100.00	::	IIIU	6,749	.74
Ohio	2,172,356	71.55	• •	SOUTHERN MICHIGAN	4,608,308	100.00
Ку	: 277,908	9.15			4,430,463	96.14
Ind	: 271,217	8.93	::	Wis	: 136,574	2.96
Mich	188,894	6.22		Ind-(Ohio)	: 41,271	.90
W Va	: 106,723	3.52	::	,	:	
Va	: 19,127	.63	::		•	
	:		::	EASTERN OREGON	: <u>272,571</u>	100.00
OKLAHOMA METROPOLITAN	: 1,008,467	100.00	::	Idaho	251,069	92.11
0k1a	: 641,567	63.62	::	0reg	: 21,502	7.89
Kans	: 145,308	14.41	::	TAMPA DAY	047.000	300.00
Mo	: 142,777	14.16			947,060	100.00
Ark N. Moy	: 64,003	6.35 1.18	::	Fla (Ala)-(Ga)	944,583	99.74
N Mex	: 11,954			(Ala)-(Ga)	: 2,477	.26
(Tex)-(Col)	: 520,437	.28	::		•	
(/ (/			::			

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES, BY MARKETING AREA AND STATE, 1981 1/ -CONTINUED

Marketing area	:		:	State as	::	Marketing area	:		:	State as
and	:	Producer	:	percentage	::	and	:	Producer	:	percentage
State 2/	:	deliveries	:	of market	::	State 2/	:	deliveries	:	of market
	:				::		:			
	:	1,000 lb.		Percent	::		:	1,000 16.		Percent
	:				::		:			
TENNESSEE VALLEY	:	1,249,121		100.00	::	UPPER FLORIDA	:	498,357		100.00
Tenn	:	698,292		55.90	::	Fla	:	353,267		70.89
Va	:	413,859		33.13	::	Ga	:	140,364		28.16
Ky	:	120,330		9.63	::	Ala-(Tenn)	:	4,726		•95
Ga-N C	:	13,222		1.06	::		:	•		
S C-(W Va)	:	3,418		•28	::	UPPER MIDWEST	:	9,249,296		100.00
•	:				::	Minn	:	5, 181, 319		56.02
TEXAS	:	3,808,093		100.00	::	Wis	:	3,625,442		39.19
Tex	:	3,321,634		87.23	::	N Dak	:	317,960		3.44
Ok1a	:	216,903		5.70	::	Iowa	:	71,189		.77
N Mex	:	133,234		3.50	::	S Dak	:	53,386		.58
Kans	:	55,944		1.47	::		:	•		
Ark	:	55,787		1.46	::	WESTERN COLORADO	:	93,876		100.00
(La)-(Nebr)-(Col)	:	21,023		.55	::		:	89,466		95.30
. , . , . ,	:	·			::	Utah-(Idaho)	:	4,410		4.70
TEXAS PANHANDLE	:	108,042		100.00	::	, ,	:	•		
N Mex	:	60,441		55.94	::	WICHITA	:	350,163		100.00
Tex	:	39,255		36.33	::	Kans	:	345,198		98.58
0k1a	:	7,865		7.28	::		:	3,317		.95
(Kans)-(Col)	:	481		.45	::	(Okla)-(N Mex)-(Tex)	:	1,648		.47
, , , , , ,	:				::	, , , , , , , , , , , , , , , , , , , ,	:	,		• •

^{1/} Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Excludes Neosho Valley for which the data were restricted.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{2/} For some marketing areas, deliveries from some States have been combined in order to mask either restricted data or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. States in parentheses have producers who delivered less than three million pounds to the marketing area.

TABLE C--FOR THE TEN STATES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS: PRODUCER DELIVERIES FROM EACH STATE IN TOTAL AND AS A PERCENTAGE OF PRODUCER DELIVERIES IN ALL MARKETS COMBINED, AND RELATIONSHIP TO TOTAL U.S. MILK MARKETINGS, 1981, WITH COMPARISONS TO 1966 AND 1971

			1981				1971				1966	
State	Federal milk	: Producer Deliveri : under all Federal : orders	Producer Deliveries : under all Federal : orders :	United States	Federal milk	: Producer Deliveries : under all Federal : orders	liveries ederal	United States	Federal : milk :	Producer Deliveri under all Federal orders	Deliveries : Federal	United States
	order rank 1/	'	: Percent : of : total :	rank <u>2</u> /	order rank 1/	Thousand :	Percent of total	rank	order rank <u>1</u> /	Thousand pounds	: Percent : of : total :	rank 2/
Wisconsin	_	15,901	18.1	-	_	9,732	14.3	_	2	5,709	10.8	-
New York		9,277	10.5	ო	2	8,769	12.9	2	_	8,689	16.4	2
Pennsylvania	м 	7,361	8.4	2	ю	5,839	8.6	2	m	4,650	8.8	2
Minnesota	4	6,108	6.9	4	7	2,679	3.9	က	20	729	1.4	ю
Michigan	ۍ 	4,795	5.4	9	4	4,104	0.9	9	4	4,034	7.06	9
Ohio	9	3,939	4.5	7	S	3,898	5.7	7	2	3,681	6.9	8
Texas	7	3,514	4.0	6	9	3,106	4.6	6	9	2,306	4.3	Ξ
Washington	∞	2,851	3.2	10	6	2,038	3.0	14	10	1,428	2.7	16
Iowa	6	2,295	2.6	8	13	1,518	2.2	œ	15	926	1.8	7
Missouri		2,133	2.4	Ξ	14	1,511	2.2	10	12	1,200	2.3	10
Total Top $10 \ \underline{3}/$		58,714	66.1			44,136	65.0			35,975	62.9	

1/ Ranked according to total producer deliveries to all Federal milk order markets. $\overline{2}/$ Ranked according to total milk marketed in the United States. $\overline{3}/$ In 1971, top ten States included Illinois and Indiana. In 1966, top ten States

In 1966, top ten States included Illinois, Indiana, and Vermont.

New Order:

<u>Alabama-West Florida</u> - April 1 (47 FR 11495). The provisions effective in April, which included such areas as definitions, pooling requirements, handler reports, and classification were summarized in "Major Order Actions" for April. The remaining provisions, which are effective in May, include pricing and payments and are summarized below.

For the first 18 months of the order, the Class I price in the base zone (Birmingham) is the basic formula price (the Minnesota-Wisconsin price) for the second preceding month plus a Class I differential of \$2.30. The price level will be evaluated within this period to determine if it is the appropriate level.

The Class II price is the basic formula price for the month plus \$.10. The Class III price is the basic formula price for the month.

The order provides a system of pricing zones for adjusting Class I and blend prices for location. The zones and location adjustments applicable for each zone are specified in the order.

The order has a uniform butterfat differential for adjusting producer prices. The differential is equal to .115 times the average wholesale price of Grade A (92-score) bulk butter per pound at Chicago, as reported by the Department for the month, and rounded to the nearest one-tenth cent.

The market administrator will announce the uniform price(s) by the 11th day of the following month.

Payments to the producer-settlement fund by handlers are due by the 12th day after the end of the month, and the market administrator will make payments from the producer-settlement fund to handlers by the 13th day after the end of the month.

Partial payments by handlers directly to producers for milk received during the first 15 days of the month are due by the last day of the month. Partial payments by handlers to cooperative associations are due at least 1 day prior to the due date for direct payments to producers. The rate of the partial payment is not less than the Class III price for the preceding month or 90 percent of the preceding month's weighted average price, whichever is higher.

Final payments by handlers directly to producers are due by the 15th day of the following month while final payments to cooperative associations are due one day earlier.

The order provides for a base-excess plan for paying producers. Producers are assigned a base computed on the deliveries made during the base-forming period of September through January. The base-paying months are March through July.

A charge of 1.5 percent per month is due to the market administrator on all overdue handler obligations. The charge applies on the day following the date that the payment was due and on the corresponding day of each following month until it is paid.

The maximum deduction for marketing services is 7 cents per hundredweight.

The maximum assessment to handlers for administration of the order is 5 cents per hundredweight.

Amendments:

Georgia, Upper Florida, Tennessee Valley, Tampa Bay - May 5 (47 FR 19313).

Louisville-Lexington-Evansville - May 12 (47 FR 22077).

Middle Atlantic - May 21 (47 FR 22077).

These six orders are revised to provide handlers with limited transportation credits of 3.6 cents per hundredweight per 10 miles for surplus milk moved to nonpool plants outside a specified surplus disposition area for each market. The credits apply from the effective dates listed above for the respective markets through June 30, 1982. The minimum specified distances that the surplus milk must be moved from the nearest of the main city basing points in each order or the transferor plant are: Georgia - 350 miles, Upper Florida - 550 miles, Tennessee Valley - 350 miles, Tampa Bay - 700 miles, Louisville-Lexington-Evansville - 250 miles, and Middle Atlantic - 200 miles.

Georgia - May 1 (47 FR 16611). A new category is added for qualifying a distributing plant as a pool plant, regardless of the markets in which the plant distributes products. The plant must be located in the marketing area, have route disposition of not less than 50 percent of the fluid milk products physically received at the plant or diverted to nonpool plants, and have as its principal activity the processing and distribution of aseptically processed fluid milk products.

<u>Upper Midwest</u> - May 1 (47 FR 16613). The order is revised to include deliveries to a distributing plant in the "call" area by a cooperative association in its capacity as a handler as qualifying shipments from the cooperative's reserve supply plant.

The handler definition is amended to include a cooperative association that receives milk for delivery to its own pool plants. Also included is a cooperative that diverts milk from its own pool plant.

Washington County, Minnesota, is shifted from one location adjustment pricing zone to another zone.

The due date for partial payments by handlers directly to producers for milk received during the first 15 days of the month is changed from the 25th day of the month to the 4th day of the following month.

Suspensions:

Ohio Valley - May 28 (47 FR 23418). This action removes for the months of May through August 1982, the requirement that a distributing plant dispose of 45 percent of its receipts as route disposition in order to be pooled.

Oregon-Washington - May 26 (47 FR 22937). This action removes for the months of May through August 1982, the limitations on the amount of milk that a cooperative association or other handlers may divert to nonpool plants and still be priced under the order.

Southern Michigan - May 28 (47 FR 23419). This action suspends for the month of May 1982, the requirement that a cooperative association deliver at least 50 percent of its member producer milk to pool distributing plants, either through its supply plants or directly from farms, in order to qualify the supply plants as pool plants.

<u>Eastern Colorado</u> - May 26 (47 FR 22938). This action removes for the months of May through August 1982, the requirement that a distributing plant must dispose of 50 percent of its receipts as fluid milk products on routes in order to be pooled.

Determination:

St. Louis-Ozarks - May 28 (47 FR 23417). This action substitutes quarterly production data in place of monthly data for use in computing the basic Class II formula prices in the 29 markets that adopted a new Class II price announcement procedure in September 1981.



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